New Five Minute Data August 2021 VP2,WLL and Air Link

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/07/2021 00:00	1017.0	1017.0	1017.0	998.5	200	200	16.4	16.4	16.6	200	11.2	11.3	11.2	15.4	15.4	15.4	10.4	10.5	10.4	3	3	3	0	1.6	NE	3	NNE	11.6	11.7	11.6	0.8	ENE	2	ENE	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.31	3.71	15.0	19	27.2	32	30.0	40
01/07/2021 00:05	1017.0	1017.1	1017.0	998.5	200	200	16.4	16.4	16.4	200	11.2	11.2	11.2	15.4	15.4	15.4	10.3	10.4	10.3	3	3	3	0	1.9	NE	3	NNE	11.5	11.6	11.5	1.2	ENE	3	ENE	11.5	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.41	3.79	15.2	19	28.4	33	32.2	44
01/07/2021 00:10	1017.0	1017.0	1017.0	998.5	200	200	16.3	16.3	16.4	200	11.2	11.2	11.2	15.4	15.4	15.4	10.6	10.6	10.3	3	3	3	0	1.8	NE	3	NE	11.6	11.6	11.5	1.1	ENE	2	ENE	11.6	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.36	3.96	15.7	20	27.9	35	33.4	45
01/07/2021 00:15	1017.0	1017.1	1016.9	998.5	200	200	16.3	16.3	16.3	200	11.2	11.2	11.2	15.4	15.4	15.4	10.7	10.7	10.6	3	3	3	0	1.8	NE	4	NE	11.6	11.6	11.6	1.2	ENE	2	ENE	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.34	3.79	15.4	20	27.6	33	31.7	44
01/07/2021 00:20	1017.0	1017.0	1016.9	998.5	200	200	16.3	16.3	16.3	200	11.2	11.2	11.2	15.3	15.4	15.3	10.7	10.8	10.7	3	3	3	0	1.4	ENE	3	E	11.6	11.6	11.5	0.9	ENE	2	ENE	11.6	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.11	3.79	14.6	18	24.8	33	29.2	42
01/07/2021 00:25	1017.0	1017.1	1016.9	998.5	200	200	16.3	16.3	16.3	200	11.2	11.2	11.2	15.3	15.3	15.3	10.4	10.7	10.4	3	3	3	0	1.3	NE	3	NE	11.4	11.5	11.4	0.8	ENE	3	ENE	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.34	3.88	15.5	18	27.5	34	30.9	45
01/07/2021 00:30	1017.0	1017.0	1016.9	998.5	200	200	16.3	16.3	16.3	200	11.1	11.2	11.1	15.3	15.3	15.3	10.6	10.6	10.4	4	4	3	0	2.2	NE	4	NE	11.5	11.5	11.4	1.7	NE	3	ENE	11.5	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.45	3.88	15.4	18	28.9	34	32.5	45
01/07/2021 00:35	1017.0	1017.0	1016.9	998.5	200	200	16.2	16.2	16.3	200	11.0	11.1	11.0	15.3	15.3	15.3	10.6	10.6	10.5	4	4	4	0	2.5	NE	4	NE	11.5	11.6	11.4	1.9	NE	3	NE	11.5	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.51	3.96	16.2	20	29.6	35	34.4	45
01/07/2021 00:40	1016.9	1017.0	1016.9	998.4	200	200	16.2	16.2	16.2	200	11.0	11.0	11.0	15.3	15.3	15.3	10.5	10.6	10.5	4	4	4	0	2.3	NE	4	NNE	11.4	11.6	11.4	1.8	NE	3	NNE	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.45	3.96	15.9	19	28.8	35	33.9	48
01/07/2021 00:45	1016.8	1016.9	1016.8	998.3	200	200	16.2	16.2	16.2	200	10.9	11.0	10.9	15.3	15.3	15.3	10.5	10.5	10.4	4	4	4	0	2.6	NE	4	NE	11.4	11.5	11.4	2.1	NE	4	NE	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.57	4.08	16.9	20	30.3	36	37.3	49
01/07/2021 00:50	1016.9	1016.9	1016.8	998.4	200	200	16.1	16.1	16.1	200	10.9	10.9	10.9	15.3	15.3	15.3	10.6	10.6	10.5	4	4	4	0	2.8	NE	5	NE	11.4	11.4	11.4	2.2	NE	4	NE	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.53	3.96	17.5	22	29.8	35	34.8	46
01/07/2021 00:55	1016.9	1016.9	1016.9	998.4	200	200	16.1	16.1	16.1	200	10.8	10.9	10.8	15.3	15.3	15.3	10.5	10.6	10.5	4	4	4	0	1.9	NE	4	NE	11.4	11.4	11.4	1.3	NE	3	NE	11.4	11.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.60	4.08	17.1	20	30.7	36	35.6	46
01/07/2021 01:00	1017.0	1017.0	1016.9	998.5	200	200	16.0	16.0	16.1	200	10.8	10.8	10.8	15.3	15.3	15.3	10.4	10.5	10.4	4	4	4	0	2.1	NE	4	NE	11.3	11.4	11.3	1.5	NE	3	NE	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.56	3.96	16.6	20	30.2	35	34.1	43
01/07/2021 01:05	1017.0	1017.0	1016.9	998.5	200	200	16.0	16.0	16.0	200	10.9	10.9	10.8	15.3	15.3	15.3	10.3	10.4	10.3	4	4	4	0	1.8	NE	3	NE	11.3	11.4	11.3	1.1	NE	3	NE	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.55	3.96	16.8	20	30.1	35	35.1	45
01/07/2021 01:10	1016.9	1017.0	1016.9	998.4	200	200	16.0	16.0	16.0	200	10.9	10.9	10.9	15.2	15.3	15.2	10.5	10.5	10.3	4	4	4	0	2.0	ENE	4	NE	11.3	11.3	11.3	1.4	ENE	4	NE	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.49	4.08	16.6	20	29.4	36	33.5	44
01/07/2021 01:15	1016.9	1017.0	1016.9	998.4	200	200	15.9	15.9	16.0	200	11.0	11.0	10.9	15.2	15.2	15.2	10.5	10.6	10.5	4	4	4	0	2.1	ENE	4	ENE	11.3	11.3	11.3	1.5	ENE	4	NE	11.3	11.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.30	4.08	15.3	20	27.1	36	31.5	45
01/07/2021 01:20	1017.0	1017.0	1016.9	998.5	200	200	15.9	15.9	15.9	200	11.0	11.0	11.0	15.2	15.2	15.2	10.4	10.5	10.4	4	4	4	0	2.0	ENE	5	NE	11.2	11.3	11.2	1.4	ENE	4	ENE	11.2	11.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.08	3.71	14.1	18	24.4	32	27.4	43
01/07/2021 01:25	1016.9	1017.0	1016.8	998.4	200	200	15.9	15.9	15.9	200	11.0	11.0	11.0	15.2	15.2	15.2	10.3	10.3	10.3	4	4	4	0	2.1	E	4	ENE	11.1	11.2	11.1	1.6	ENE	4	ENE	11.1	11.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.05	3.62	13.6	18	24.1	31	28.4	38
01/07/2021 01:30	1016.9	1017.0	1016.8	998.4	200	200	15.8	15.8	15.9	200	10.8	11.0	10.8	15.2	15.2	15.2	10.3	10.3	10.3	3	4	3	0	2.7	E	4	E	11.1	11.1	11.0	2.5	E	4	E	11.1	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.05	3.71	13.9	18	24.1	32	26.6	40
01/07/2021 01:35	1016.9	1017.0	1016.9	998.4	200	200	15.8	15.8	15.8	200	10.8	10.8	10.8	15.2	15.2	15.2	10.1	10.3	10.1	3	3	3	0	2.1	E	4	E	11.0	11.1	10.9	1.8	E	3	E	11.0	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.91	3.54	12.9	16	22.5	30	26.5	36
01/07/2021 01:40	1016.9	1017.0	1016.8	998.4	200	200	15.8	15.8	15.8	200	10.6	10.8	10.6	15.2	15.2	15.2	10.0	10.1	10.0	3	3	3	0	1.7	E	3	ENE	10.9	10.9	10.9	1.2	E	3	E	10.9	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.66	3.62	12.0	15	19.4	31	21.9	39
01/07/2021 01:45	1017.0	1017.0	1016.9	998.5	200	200	15.7	15.7	15.8	200	10.4	10.6	10.4	15.2	15.2	15.2	9.8	10.0	9.8	3	3	3	0	1.6	E	3	E	10.7	10.9	10.7	1.1	ENE	3	ENE	10.7	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.79	3.46	11.6	14	21.0	29	23.4	34
01/07/2021 01:50	1016.9	1016.9	1016.8	998.4	200	200	15.7	15.7	15.7	200	10.2	10.3	10.2	15.2	15.2	15.2	9.6	9.7	9.6	3	3	3	0	1.6	E	3	ENE	10.6	10.7	10.6	0.9	ENE	2	ENE	10.6	10.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.67	3.46	11.8	15	19.5	29	22.7	41
01/07/2021 01:55	1016.9	1017.0	1016.9	998.4	200	200	15.7	15.7	15.7	200	10.0	10.2	10.0	15.2	15.2	15.2	9.2	9.6	9.2	4	4	3	0	1.6	ENE	2	NE	10.4	10.6	10.4	0.8	ENE	2	ENE	10.4	10.4	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.81	3.54	11.7	15	21.2	30	22.6	33
01/07/2021 02:00	1017.0	1017.0	1016.9	998.5	200	200	15.7	15.7	15.7	200	9.8	10.0	9.8	15.2	15.2	15.2	8.9	9.2	8.9	4	4	4	0	0.7	ENE	2	NE	10.3	10.4	10.3	0.2	ENE	2	ENE	10.3	10.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.68	3.29	11.5	14	19.7	27	21.6	30
01/07/2021 02:05	1016.8	1016.9	1016.8	998.3	200	200	15.7	15.7	15.7	200	9.8	9.8	9.8	15.2	15.2	15.2	8.6	8.9	8.6	4	4	4	0	0.3	NE	2	NE	10.1	10.3	10.1	0.0		1	ENE	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.74	3.38	12.0	15	20.4	28	22.9	31
01/07/2021 02:10	1016.8	1016.9	1016.8	998.3	200	200	15.6	15.6	15.7	200	9.6	9.7	9.6	15.2	15.2	15.2	8.8	8.8	8.6	4	4	4	0	1.7	NE	3	NE	10.1	10.1	10.1	0.9	ENE	2	ENE	10.1	10.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.89	3.54	12.8	17	22.1	30	24.2	35
01/07/2021 02:15	1016.7	1016.9	1016.7	998.2	200	200	15.6	15.6	15.6	200	9.4	9.6	9.4	15.2	15.2	15.2	8.6	8.8	8.6	5	5	4	0	0.6	NE	2	ENE	9.9	10.1	9.9	0.1	ENE	1	ENE	9.9	9.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.89	3.54	12.9	17	22.2	30	24.1	35
01/07/2021 02:20	1016.8	1016.8	1016.7	998.3	200	200	15.6	15.6	15.6	200	9.3	9.4	9.3	15.2	15.2	15.2	8.4	8.6	8.4	7	7	5	0	0.8	N	2	NNW	9.8	9.9	9.8	0.1	ENE	1	ENE	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.91	3.54	13.1	19	22.4	30	25.2	36
01/07/2021 02:25	1016.8	1016.8	1016.7	998.3	200	200	15.5	15.5	15.6	200	9.2	9.3	9.2	15.2	15.2	15.2	8.3	8.4	8.3	8	8	7	0	0.5	WNW	1	NW	9.7	9.8	9.7	0.1	ENE	1	ENE	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.99	3.71	12.6	17	23.4	32	26.4	36
01/07/2021 02:30	1016.7	1016.8	1016.7	998.2	200	200	15.5	15.5	15.5	200	9.1	9.2	9.1	15.2	15.2	15.2	8.1	8.2	8.1	9	9	8	4	0.6	W	1	WSW	9.7	9.7	9.7	0.1	ENE	1	ENE	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.00	3.54	12.7	16	23.6	30	25.7	36
01/07/2021 02:35	1016.7	1016.8	1016.7	998.2	200	200	15.5	15.5	15.5	200	8.9	9.1	8.9	15.2	15.2	15.2	8.1	8.2	8.1	10	10	9	5	0.3	W	1	WSW	9.7	9.8	9.7	0.0		0		9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.85	3.62	12.7	16	21.6	31	23.8	38
01/07/2021 02:40	1016.6	1016.8	1016.6	998.1	200	200	15.4	15.4	15.5	200	8.8	8.9	8.8	15.1	15.2	15.1	8.6	8.6	8.1	10	10	10	5	0.6	WSW	2	SW	9.7	9.7	9.6	0.2	ENE	1	ENE	9.7	9.6	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.03	3.71	13.1	18	23.9	32	26.5	36
01/07/2021 02:45	1016.6	1016.7	1016.6	998.1	200	200	15.4	15.4	15.4	200	8.8	8.8	8.8	15.1	15.1	15.1	8.9	8.9	8.6	11	11	10	5	0.8	WSW	2	SW	9.8	9.9	9.7	0.8	ENE	2	ENE	9.8	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.89	3.54	12.7	16	22.2	30	24.6	36
01/07/2021 02:50	1016.6	1016.7	1016.6	998.1	200	200	15.3	15.3	15.4	200	8.8	8.8	8.8	15.1	15.1	15.1	8.8	8.8	8.8	12	12	11	5	0.8	SW	2	WSW	9.8	9.9	9.8	0.8	E	2	ESE	9.8	9.8	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.97	3.54	13.0	16	23.1	30	25.4	37
01/07/2021 02:55	1016.7	1016.7	1016.6	998.2	200	200	15.3	15.3	15.3	200	8.7	8.8	8.7	15.1	15.1	15.1	8.6	8.8	8.6	12	12	12	5	0.8	SW	2	SW	9.7	9.8	9.7	0.9	ESE	2	ESE	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.89	3.54	12.3	15	22.2	30	24.9	41
01/07/2021 03:00	1016.7	1016.7	1016.6	998.2	200	200	15.3	15.3	15.3	200	8.7	8.7	8.7	15.1	15.1	15.1	8.6	8.6	8.6	13	13	12	5	1.2	SSW	2	SW	9.7	9.7	9.7	1.3	SE	2	ESE	9.7	9.7	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.90	3.46	13.0	17	22.3	29	24.5	32
01/07/2021 03:05	1016.7	1016.7	1016.7	998.2	200	200	15.2	15.2	15.3	200	8.7	8.7	8.7	15.1	15.1	15.1	8.4	8.6	8.4	13	13	13	5	0.9	SSW	2	SSW	9.5	9.7	9.5	0.7	SSE	2	SSE	9.5	9.5	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.03	3.71	13.3	18	23.8	32	26.6	39
01/07/2021 03:10	1016.7	1016.8	1016.7	998.2	200	200	15.2	15.2	15.2	200	8.6	8.7	8.6	15.1	15.1	15.1	8.3	8.3	8.3	13	13	13	5	0.6	SSW	2	S	9.3	9.5	9.3	0.5	SSE	1	SSE	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.96	3.54	12.5	15	23.1	30	26.0	32
01/07/2021 03:15	1016.7	1016.8	1016.7	998.2	200	200	15.2	15.2	15.2	200	8.6	8.6	8.6	15.1	15.1	15.1	8.3	8.3	8.1	14	14	13	5	0.6	SW	2	SW	9.2	9.3	9.2	0.5	SSE	1	SSE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.05	3.79	13.5	18	24.0	33	27.2	39
01/07/2021 03:20	1016.7	1016.8	1016.6	998.2	200	200	15.2	15.2	15.2	200	8.6	8.6	8.6	15.0	15.1	15.0	8.2	8.3	8.2	14	14	14	5	0.7	SSW	2	S	9.2	9.2	9.2	0.4	SSE	1	SSE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.87	3.54	13.2	17	22.0	30	24.4	36
01/07/2021 03:25	1016.7	1016.7	1016.6	998.2	200	200	15.2	15.2	15.2	200	8.6	8.6	8.6	15.0	15.0	15.0	8.3	8.3	8.2	14	14	14	5	0.3	SSW	1	SW	9.2	9.3	9.2	0.1	SSE	1	SSE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.03	3.54	12.9	16	23.9	30	26.6	37
01/07/2021 03:30	1016.6	1016.7	1016.6	998.1	200	200	15.1	15.1	15.2	200	8.6	8.6	8.6	15.0	15.0	15.0	8.3	8.4	8.3	14	14	14	5	0.0		1	S	9.2	9.2	9.1	0.0		0		9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.95	3.54	12.3	15	22.9	30	24.4	33
01/07/2021 03:35	1016.6	1016.6	1016.5	998.1	200	200	15.1	15.1	15.1	200	8.6	8.6	8.6	15.0	15.0	15.0	8.4	8.4	8.3	14	14	14	5	0.5	WSW	2	SW	9.2	9.2	9.1	0.1	SSE	1	SSE	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.10	3.71	13.2	17	24.7	32	27.2	41
01/07/2021 03:40	1016.5	1016.6	1016.5	998.0	200	200	15.1	15.1	15.1	200	8.6	8.6	8.6	15.0	15.0	15.0	8.4	8.6	8.4	15	15	14	5	0.9	SW	2	SW	9.3	9.4	9.2	1.0	SSE	2	SSE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.08	3.62	13.6	16	24.5	31	27.7	40
01/07/2021 03:45	1016.5	1016.5	1016.5	998.0	200	200	15.0	15.0	15.1	200	8.6	8.6	8.6	15.0	15.0	15.0	8.3	8.6	8.3	15	15	15	5	0.8	SSW	2	SW	9.3	9.3	9.3	0.6	SSE	2	SSE	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.91	3.54	12.7	16	22.5	30	24.4	38
01/07/2021 03:50	1016.5	1016.5	1016.5	998.0	200	200	15.0	15.0	15.0	200	8.6	8.6	8.6	15.0	15.0	15.0	8.1	8.3	8.1	15	15	15	5	0.2	SE	1	S	9.2	9.3	9.2	0.0		1	SSE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.06	3.71	12.4	16	24.2	32	26.4	36
01/07/2021 03:55	1016.5	1016.6	1016.5	998.0	200	200	14.9	14.9	15.0	200	8.4	8.6	8.4	15.0	15.0	15.0	7.9	7.9	7.9	15	15	15	5	1.0	NE	2	NE	9.2	9.2	9.1	0.5	SSE	1	SSE	9.2	9.1	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.04	3.54	13.1	16	24.0	30	26.3	37
01/07/2021 04:00	1016.5	1016.5	1016.5	998.0	200	200	14.9	14.9	14.9	200	8.4	8.6	8.4	14.9	15.0	14.9	8.1	8.1	7.9	15	15	15	5	1.1	NE	2	NNE	9.3	9.3	9.2	0.6	SE	2	SSE	9.3	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.15	3.62	13.9	17	25.3	31	28.4	40
01/07/2021 04:05	1016.5	1016.5	1016.5	998.0	200	200	14.9	14.9	14.9	200	8.4	8.4	8.4	14.9	14.9	14.9	8.2	8.2	8.1	15	15	15	5	1.1	NE	2	NE	9.3	9.3	9.3	0.5	SE	2	SE	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	2.96	3.71	13.3	16	23.0	32	25.6	36
01/07/2021 04:10	1016.5	1016.6	1016.5	998.0	200	200	14.8	14.8	14.9	200	8.4	8.4	8.4	14.9	14.9	14.9	8.4	8.4	8.2	15	15	15	5	1.8	NE	3	NNE	9.3	9.3	9.3	1.4	ENE	2	ENE	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.12	3.79	13.2	16	24.9	33	28.5	39
01/07/2021 04:15	1016.5	1016.6	1016.5	998.0	200	200	14.8	14.8	14.8	200	8.4	8.4	8.4	14.9	14.9	14.9	8.4	8.4	8.4	15	15	15	5	1.4	ENE	2	ENE	9.4	9.4	9.3	0.8	ENE	2	NE	9.4	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.07	3.62	13.5	16	24.3	31	29.7	41
01/07/2021 04:20	1016.4	1016.6	1016.4	997.9	200	200	14.8	14.8	14.8	200	8.4	8.4	8.4	14.9	14.9	14.9	8.3	8.4	8.3	15	15	15	5	1.4	ENE	3	ENE	9.3	9.4	9.3	0.8	ENE	2	ENE	9.3	9.3	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.14	3.88	13.7	17	25.2	34	27.4	42
01/07/2021 04:25	1016.6	1016.6	1016.5	998.1	200	200	14.7	14.7	14.8	200	8.3	8.4	8.3	14.9	14.9	14.9	8.2	8.3	8.1	15	15	15	5	1.4	ENE	3	NNE	9.2	9.3	9.2	0.8	ENE	3	ENE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.01	3.71	13.3	16	23.6	32	26.6	36
01/07/2021 04:30	1016.5	1016.6	1016.5	998.0	200	200	14.7	14.7	14.7	200	8.3	8.3	8.3	14.9	14.9	14.9	8.1	8.2	8.1	15	15	15	5	1.1	ENE	3	ENE	9.2	9.3	9.2	0.5	ENE	3	ENE	9.2	9.2	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.15	3.71	13.4	18	25.3	32	27.4	40
01/07/2021 04:35	1016.4	1016.6	1016.4	997.9	200	200	14.7	14.7	14.7	200	8.3	8.4	8.3	14.9	14.9	14.9	7.9	8.1	7.9	15	15	15	5	0.6	NE	2	NE	9.0	9.2	9.0	0.1	ENE	2	ENE	9.0	9.0	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.09	3.62	13.5	17	24.6	31	26.7	40
01/07/2021 04:40	1016.5	1016.6	1016.5	998.0	200	200	14.7	14.7	14.7	200	8.3	8.3	8.3	14.8	14.9	14.8	7.9	7.9	7.9	15	15	15	5	1.8	NE	3	NE	8.9	9.0	8.9	1.1	ENE	3	ENE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.27	3.79	13.8	18	26.8	33	29.2	36
01/07/2021 04:45	1016.5	1016.5	1016.5	998.0	200	200	14.7	14.7	14.7	200	8.3	8.3	8.3	14.8	14.8	14.8	7.9	7.9	7.9	15	15	15	5	1.1	NE	2	NE	8.9	9.0	8.9	0.6	ENE	2	ENE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.27	3.79	14.1	17	26.7	33	28.4	39
01/07/2021 04:50	1016.5	1016.5	1016.5	998.0	200	200	14.6	14.6	14.7	200	8.3	8.3	8.3	14.8	14.8	14.8	7.8	7.9	7.8	15	15	15	5	0.4	NE	2	ENE	8.9	8.9	8.9	0.0		1	ENE	8.9	8.9	0.0	0.0	0	0	0.00	0.00	0.00	0.03	0.00	3.00	3.71	13.7	19	23.5	32	26.6	38
01/07/2021 04:55	1016.6	1016.6	1016.5	998.1	200	200	14.6	14.6	14.6	200	8.4	8.4	8.3	14.8	14.8	14.8	7.9	7.9	7.7	15	15	15	5	1.2	NE	2	NE	9.1	9.1	8.8	0.6	ENE	2	ENE	9.1	8.8	0.0	0.0	7	7	0.00	0.00	0.00	0.03	0.00	3.11	3.71	13.6	17	24.8	32	27.1	38
01/07/2021 05:00	1016.6	1016.6	1016.5	998.1	200	200	14.6	14.6	14.6	200	8.4	8.4	8.4	14.8	14.8	14.8	7.9	7.9	7.9	15	15	15	5	0.8	NE	2	ENE	9.1	9.1	9.0	0.2	ENE	1	ENE	9.1	9.0	0.0	0.0	9	11	0.00	0.00	0.00	0.03	0.00	3.11	3.71	13.9	17	24.9	32	27.1	41
01/07/2021 05:05	1016.6	1016.6	1016.6	998.1	200	200	14.6	14.6	14.6	200	8.6	8.6	8.4	14.8	14.8	14.8	8.1	8.1	7.9	15	15	15	5	1.3	NE	3	NNE	9.0	9.1	9.0	0.7	ENE	2	ENE	9.0	9.0	0.0	0.0	12	14	0.00	0.00	0.00	0.03	0.00	3.15	3.88	14.6	18	25.3	34	28.0	43
01/07/2021 05:10	1016.6	1016.6	1016.6	998.1	200	200	14.5	14.5	14.6	200	8.6	8.6	8.6	14.8	14.8	14.8	8.3	8.3	8.1	15	15	15	5	1.2	NE	2	NNE	9.1	9.1	9.0	0.6	ENE	1	ENE	9.1	9.0	0.0	0.0	16	18	0.00	0.00	0.00	0.03	0.00	2.94	3.79	13.9	18	22.7	33	25.1	37
01/07/2021 05:15	1016.6	1016.7	1016.5	998.1	200	200	14.5	14.5	14.5	200	8.7	8.7	8.6	14.8	14.8	14.8	8.4	8.4	8.3	15	15	15	5	1.1	NE	2	NNE	9.1	9.1	9.1	0.3	ENE	1	ENE	9.1	9.1	0.0	0.0	20	21	0.00	0.00	0.00	0.03	0.00	3.17	3.71	13.8	18	25.5	32	29.1	41
01/07/2021 05:20	1016.6	1016.7	1016.6	998.1	200	200	14.5	14.5	14.5	200	8.9	8.9	8.8	14.7	14.8	14.7	8.6	8.6	8.4	15	15	15	5	0.6	NE	2	NE	9.1	9.1	9.1	0.1	ENE	1	ENE	9.1	9.1	0.0	0.0	24	25	0.00	0.00	0.00	0.03	0.00	3.08	3.62	13.6	17	24.5	31	27.3	44
01/07/2021 05:25	1016.7	1016.7	1016.6	998.2	200	200	14.4	14.4	14.5	200	9.1	9.1	8.9	14.7	14.7	14.7	8.6	8.6	8.6	15	15	15	5	0.9	SW	2	SW	9.0	9.1	8.9	0.6	ENE	2	ENE	9.0	8.9	0.0	0.0	26	28	0.00	0.00	0.00	0.03	0.00	3.02	3.71	13.8	17	23.7	32	25.4	38
01/07/2021 05:30	1016.5	1016.6	1016.5	998.0	200	200	14.4	14.4	14.4	200	9.2	9.2	9.1	14.7	14.7	14.7	8.6	8.6	8.6	15	15	15	5	0.3	SSW	1	SW	8.9	9.0	8.9	0.0		1	ENE	8.9	8.9	0.0	0.0	30	32	0.00	0.00	0.00	0.03	0.00	3.14	3.79	14.2	17	25.1	33	27.6	40
01/07/2021 05:35	1016.5	1016.6	1016.5	998.0	200	200	14.4	14.4	14.4	200	9.3	9.3	9.2	14.7	14.7	14.7	8.6	8.6	8.6	15	15	15	5	0.1	NE	1	S	8.9	8.9	8.9	0.0		0		8.9	8.9	0.0	0.0	33	35	0.00	0.00	0.00	0.03	0.00	3.16	3.79	13.9	17	25.4	33	27.7	41
01/07/2021 05:40	1016.5	1016.6	1016.5	998.0	200	200	14.4	14.4	14.4	200	9.4	9.4	9.3	14.7	14.7	14.7	8.7	8.7	8.6	15	15	15	5	0.4	NE	1	NE	9.0	9.0	8.9	0.0		0		9.0	8.9	0.0	0.0	35	37	0.00	0.00	0.00	0.03	0.00	3.23	3.71	14.1	17	26.3	32	29.3	42
01/07/2021 05:45	1016.5	1016.6	1016.5	998.0	200	200	14.3	14.3	14.4	200	9.7	9.7	9.4	14.7	14.7	14.7	9.1	9.1	8.7	15	15	15	5	0.9	ENE	2	ENE	9.2	9.2	9.0	0.4	ENE	2	ENE	9.2	9.0	0.0	0.0	38	39	0.00	0.00	0.00	0.03	0.00	3.16	3.96	14.5	17	25.4	35	27.9	42
01/07/2021 05:50	1016.5	1016.6	1016.5	998.0	200	200	14.3	14.3	14.3	200	10.0	10.0	9.7	14.7	14.7	14.7	9.4	9.4	9.1	15	15	15	5	1.7	ENE	3	ENE	9.4	9.4	9.2	1.1	ENE	3	ENE	9.4	9.2	0.0	0.0	42	46	0.00	0.00	0.00	0.03	0.00	3.00	3.71	13.5	17	23.5	32	25.2	40
01/07/2021 05:55	1016.6	1016.6	1016.5	998.1	200	200	14.3	14.3	14.3	200	10.2	10.2	10.0	14.7	14.7	14.7	9.6	9.6	9.4	15	15	15	5	1.9	ENE	3	ENE	9.6	9.6	9.4	1.4	NE	3	NE	9.6	9.4	0.0	0.0	48	51	0.00	0.00	0.00	0.03	0.00	3.09	3.62	13.9	17	24.5	31	30.0	40
01/07/2021 06:00	1016.5	1016.5	1016.4	998.0	200	200	14.3	14.3	14.3	200	10.3	10.3	10.3	14.7	14.7	14.7	9.8	9.8	9.7	15	15	15	5	2.1	ENE	4	NE	9.7	9.7	9.6	1.7	ENE	3	NE	9.7	9.6	0.0	0.0	53	54	0.00	0.00	0.00	0.03	0.00	3.20	3.79	14.2	19	25.9	33	30.2	43
01/07/2021 06:05	1016.4	1016.5	1016.4	997.9	200	200	14.3	14.3	14.3	200	10.5	10.5	10.3	14.7	14.7	14.7	9.9	9.9	9.8	15	15	15	5	1.8	ENE	3	E	9.8	9.8	9.7	1.2	ENE	3	NE	9.8	9.7	0.0	0.0	55	56	0.00	0.00	0.00	0.03	0.00	3.20	3.71	14.1	20	25.9	32	29.1	42
01/07/2021 06:10	1016.5	1016.5	1016.4	998.0	200	200	14.2	14.2	14.3	200	10.7	10.7	10.5	14.7	14.7	14.7	10.1	10.1	9.9	15	15	15	5	2.7	NE	5	NE	9.8	9.9	9.7	2.2	NE	4	NNE	9.8	9.7	0.0	0.0	58	58	0.00	0.00	0.00	0.03	0.00	3.12	3.79	13.9	17	25.0	33	28.6	46
01/07/2021 06:15	1016.5	1016.5	1016.3	998.0	200	200	14.2	14.2	14.2	200	10.8	10.8	10.7	14.7	14.7	14.7	10.3	10.3	10.1	15	15	15	5	2.7	NNE	5	NE	9.9	9.9	9.8	2.2	NNE	4	NNE	9.9	9.8	0.0	0.0	56	58	0.00	0.00	0.00	0.03	0.00	3.32	3.79	14.2	17	27.3	33	31.6	43
01/07/2021 06:20	1016.4	1016.5	1016.3	997.9	200	200	14.2	14.2	14.2	200	10.8	10.8	10.8	14.7	14.7	14.7	10.3	10.3	10.3	15	15	15	5	2.0	NNE	4	NE	10.0	10.1	9.9	1.5	NNE	3	NE	10.0	9.9	0.0	0.0	63	67	0.00	0.00	0.00	0.03	0.00	3.24	3.79	14.1	16	26.3	33	30.3	43
01/07/2021 06:25	1016.3	1016.4	1016.3	997.9	200	200	14.2	14.2	14.2	200	10.9	10.9	10.8	14.7	14.7	14.7	10.4	10.4	10.3	15	15	15	5	1.6	NNE	3	ENE	10.1	10.1	10.0	1.0	NE	2	NE	10.1	10.0	0.0	0.0	69	69	0.00	0.00	0.00	0.03	0.00	3.27	3.88	14.3	18	26.8	34	30.9	45
01/07/2021 06:30	1016.2	1016.3	1016.2	997.8	200	200	14.2	14.2	14.2	200	11.0	11.0	10.9	14.7	14.7	14.7	10.4	10.5	10.4	15	15	15	5	0.8	N	2	NNE	10.1	10.1	10.0	0.3	NE	1	NE	10.1	10.0	0.0	0.0	69	70	0.00	0.00	0.00	0.03	0.00	3.14	3.71	14.0	18	25.2	32	28.1	36
01/07/2021 06:35	1016.2	1016.3	1016.2	997.8	200	200	14.2	14.2	14.2	200	11.1	11.2	11.0	14.7	14.7	14.7	10.3	10.5	10.3	15	15	15	5	0.8	NNW	2	NE	9.9	10.1	9.9	0.2	NE	1	NE	9.9	9.9	0.0	0.0	70	72	0.00	0.00	0.00	0.03	0.00	3.33	3.79	14.0	18	27.4	33	31.5	46
01/07/2021 06:40	1016.2	1016.3	1016.2	997.7	200	200	14.2	14.2	14.2	200	11.1	11.1	11.1	14.6	14.6	14.6	10.4	10.4	10.3	15	15	15	5	1.1	NNW	2	NW	9.9	9.9	9.9	0.6	NE	2	NE	9.9	9.9	0.0	0.0	69	69	0.00	0.00	0.00	0.03	0.00	3.13	3.71	13.8	16	25.0	32	28.0	37
01/07/2021 06:45	1016.2	1016.2	1016.2	997.7	200	200	14.1	14.1	14.2	200	11.2	11.2	11.1	14.6	14.6	14.6	10.6	10.6	10.4	15	15	15	5	1.6	NNE	4	NNE	10.1	10.1	9.9	1.1	NNE	3	NNE	10.1	9.9	0.0	0.0	65	67	0.00	0.00	0.00	0.03	0.00	3.34	3.88	14.2	18	27.6	34	32.1	44
01/07/2021 06:50	1016.2	1016.3	1016.1	997.7	200	200	14.1	14.1	14.1	200	11.2	11.2	11.2	14.6	14.6	14.6	10.6	10.6	10.6	15	15	15	5	2.4	NNE	4	NNE	10.2	10.2	10.1	1.9	NE	4	NNE	10.2	10.1	0.0	0.0	63	63	0.00	0.00	0.00	0.03	0.00	3.35	3.88	14.6	20	27.7	34	31.0	42
01/07/2021 06:55	1016.2	1016.2	1016.1	997.8	200	200	14.1	14.1	14.1	200	11.3	11.3	11.2	14.6	14.6	14.6	10.6	10.7	10.6	15	15	15	5	3.1	NE	6	E	10.3	10.3	10.2	2.5	NE	4	NNE	10.3	10.2	0.0	0.0	63	63	0.00	0.00	0.00	0.03	0.00	3.15	3.79	14.5	18	25.2	33	29.4	47
01/07/2021 07:00	1016.3	1016.3	1016.2	997.8	200	200	14.1	14.1	14.1	200	11.3	11.3	11.3	14.6	14.6	14.6	10.7	10.7	10.6	15	15	15	5	3.7	NE	6	NNE	10.3	10.4	10.3	3.1	NE	5	NE	10.3	10.3	0.0	0.0	65	67	0.00	0.00	0.00	0.03	0.00	3.42	3.88	14.7	18	28.5	34	33.1	45
01/07/2021 07:05	1016.2	1016.3	1016.1	997.7	200	200	14.1	14.1	14.1	200	11.3	11.3	11.2	14.6	14.6	14.6	10.8	10.8	10.7	15	15	15	5	3.6	NE	6	NE	10.4	10.4	10.3	3.1	NE	5	NE	10.3	10.2	0.0	0.0	70	72	0.00	0.00	0.00	0.03	0.00	3.37	3.96	15.0	20	27.9	35	32.7	45
01/07/2021 07:10	1016.2	1016.2	1016.1	997.7	200	200	14.1	14.1	14.1	200	11.3	11.3	11.3	14.6	14.6	14.6	10.8	10.8	10.8	15	15	15	5	3.8	NE	7	NE	10.4	10.4	10.3	3.2	NE	7	ENE	10.2	10.1	0.0	0.0	75	76	0.00	0.00	0.00	0.03	0.00	3.29	3.88	15.1	18	27.0	34	30.9	42
01/07/2021 07:15	1016.1	1016.2	1016.1	997.6	200	200	14.1	14.1	14.1	200	11.3	11.3	11.3	14.6	14.6	14.6	10.9	10.9	10.8	15	15	15	5	3.9	NE	8	NE	10.4	10.4	10.3	3.3	NE	6	NE	10.2	10.1	0.0	0.0	76	77	0.00	0.00	0.00	0.03	0.00	3.35	4.08	14.4	18	27.7	36	32.8	46
01/07/2021 07:20	1016.2	1016.2	1016.1	997.7	200	200	14.1	14.1	14.1	200	11.3	11.3	11.3	14.6	14.6	14.6	11.0	11.0	10.9	14	15	14	5	3.3	NNE	7	NE	10.4	10.4	10.4	2.8	NNE	5	NNE	10.3	10.2	0.0	0.0	78	79	0.00	0.00	0.00	0.03	0.00	3.47	3.96	15.2	19	29.2	35	34.7	45
01/07/2021 07:25	1016.3	1016.4	1016.2	997.8	200	200	14.1	14.1	14.1	200	11.4	11.5	11.3	14.6	14.6	14.6	10.9	10.9	10.9	13	14	13	5	4.4	NE	7	NNE	10.4	10.4	10.4	3.8	NE	7	NNE	10.2	10.2	0.0	0.0	83	86	0.00	0.00	0.00	0.03	0.00	3.43	3.96	15.4	19	28.7	35	33.8	47
01/07/2021 07:30	1016.5	1016.5	1016.3	998.0	200	200	14.1	14.1	14.1	200	11.5	11.5	11.4	14.5	14.6	14.5	11.2	11.2	10.9	10	13	10	5	2.7	NNE	6	NE	10.6	10.6	10.4	2.3	NNE	7	ENE	10.3	10.2	0.0	0.0	93	98	0.00	0.00	0.00	0.03	0.00	3.45	3.88	15.9	19	28.9	34	33.0	45
01/07/2021 07:35	1016.5	1016.5	1016.4	998.0	200	200	14.1	14.1	14.1	200	11.8	11.8	11.5	14.5	14.5	14.5	11.5	11.5	11.2	4	9	4	2	1.9	NNE	6	NE	10.7	10.7	10.5	1.2	N	4	NE	10.7	10.3	0.0	0.0	110	118	0.00	0.00	0.00	0.03	0.00	3.49	3.96	15.7	19	29.4	35	34.3	45
01/07/2021 07:40	1016.5	1016.5	1016.4	998.0	200	200	14.1	14.1	14.1	200	12.0	12.0	11.8	14.5	14.5	14.5	11.7	11.7	11.5	1	4	1	0	2.9	NNE	7	NE	10.7	10.7	10.6	2.4	NNE	6	NE	10.7	10.6	0.0	0.0	123	127	0.00	0.00	0.00	0.03	0.00	3.35	3.88	14.3	19	27.7	34	32.6	49
01/07/2021 07:45	1016.5	1016.5	1016.4	998.0	200	200	14.1	14.1	14.1	200	12.4	12.4	12.1	14.5	14.5	14.5	11.7	11.7	11.7	0	1	0	0	2.8	NNE	6	NNE	10.8	10.8	10.7	2.4	NNE	5	NNE	10.8	10.7	0.0	0.0	129	132	0.00	0.00	0.00	0.03	0.00	3.39	3.96	14.4	18	28.2	35	33.6	52
01/07/2021 07:50	1016.5	1016.5	1016.4	998.0	200	200	14.1	14.1	14.1	200	12.7	12.7	12.4	14.5	14.5	14.5	12.2	12.2	11.7	0	0	0	0	1.9	N	5	NNE	10.9	10.9	10.8	1.5	N	3	NE	10.9	10.8	0.0	0.0	138	144	0.00	0.00	0.00	0.03	0.00	3.27	3.79	14.2	17	26.7	33	30.8	48
01/07/2021 07:55	1016.5	1016.6	1016.5	998.0	200	200	14.1	14.1	14.1	200	13.1	13.1	12.7	14.5	14.5	14.5	12.3	12.4	12.2	0	0	0	0	3.4	NNE	6	NNE	11.1	11.1	10.9	2.8	NNE	5	NNE	11.1	10.9	0.0	0.0	156	167	0.00	0.00	0.00	0.03	0.00	3.35	4.08	15.2	19	27.6	36	33.8	45
01/07/2021 08:00	1016.6	1016.6	1016.5	998.1	200	200	14.1	14.1	14.1	200	13.4	13.4	13.1	14.5	14.5	14.5	12.7	12.7	12.3	0	0	0	0	3.4	NE	7	NNE	11.2	11.2	11.0	2.8	NE	7	E	11.2	11.0	0.0	0.0	182	190	0.00	0.00	0.00	0.03	0.00	3.44	4.25	14.9	18	28.7	37	34.2	48
01/07/2021 08:05	1016.6	1016.6	1016.5	998.1	199.9	200	14.1	14.1	14.1	199.9	13.8	13.8	13.6	14.5	14.5	14.5	12.7	12.8	12.7	0	0	0	0	4.0	NE	8	NE	11.3	11.3	11.2	3.5	NE	8	N	11.2	11.2	0.0	0.0	180	188	0.00	0.00	0.00	0.02	0.00	3.37	4.08	15.1	20	27.9	36	33.1	45
01/07/2021 08:10	1016.7	1016.7	1016.6	998.2	198.6	199.9	14.1	14.1	14.1	198.6	13.8	13.9	13.8	14.5	14.5	14.5	12.8	13.0	12.7	0	0	0	0	3.3	NNE	6	NE	11.4	11.4	11.3	2.8	NNE	6	NE	11.3	11.2	0.0	0.0	191	199	0.00	0.00	0.00	0.02	0.00	3.49	3.96	14.9	18	29.4	35	35.3	48
01/07/2021 08:15	1016.6	1016.7	1016.6	998.1	197.3	198.6	14.1	14.1	14.1	197.3	13.9	13.9	13.8	14.5	14.5	14.5	13.2	13.2	12.8	0	0	0	0	4.1	NNE	9	NNE	11.4	11.5	11.4	3.6	NNE	9	NE	11.3	11.3	0.0	0.0	202	213	0.00	0.00	0.00	0.02	0.00	3.49	4.08	15.6	18	29.4	36	35.0	48
01/07/2021 08:20	1016.6	1016.6	1016.5	998.1	196	197.3	14.1	14.1	14.1	196	14.6	14.6	13.9	14.5	14.5	14.5	13.4	13.5	13.2	0	0	0	0	4.1	NNE	8	NNE	11.6	11.6	11.4	3.6	NNE	8	NNW	11.4	11.3	0.0	0.0	225	246	0.00	0.00	0.00	0.02	0.00	3.48	4.25	15.2	20	29.2	37	36.4	51
01/07/2021 08:25	1016.6	1016.6	1016.5	998.1	194.7	196	14.1	14.1	14.1	194.7	14.7	14.7	14.6	14.5	14.5	14.5	13.3	13.4	13.3	0	0	0	0	4.5	NNE	8	NE	11.7	11.7	11.6	3.9	NNE	8	NE	11.4	11.3	0.0	0.0	193	202	0.00	0.00	0.00	0.02	0.00	3.42	3.96	15.5	19	28.5	35	33.8	44
01/07/2021 08:30	1016.5	1016.6	1016.5	998.0	193.4	194.7	14.1	14.1	14.1	193.4	14.8	14.8	14.7	14.5	14.5	14.5	13.6	13.6	13.3	0	0	0	0	4.4	NNE	9	NNE	11.8	11.8	11.7	3.8	NNE	9	NNE	11.5	11.4	0.0	0.0	213	230	0.00	0.00	0.00	0.02	0.00	3.53	4.42	16.1	19	29.9	38	36.2	50
01/07/2021 08:35	1016.6	1016.6	1016.5	998.1	192.1	193.4	14.1	14.1	14.1	192.1	15.4	15.4	14.8	14.4	14.5	14.4	14.2	14.2	13.6	0	0	0	0	3.4	NNE	7	NNE	12.1	12.1	11.8	2.8	NNE	6	NNE	11.9	11.5	0.0	0.0	239	253	0.00	0.00	0.00	0.02	0.00	3.56	4.25	16.3	20	30.2	37	35.7	46
01/07/2021 08:40	1016.7	1016.7	1016.6	998.2	190.9	192.1	14.1	14.1	14.1	190.9	15.4	15.5	15.3	14.4	14.4	14.4	14.2	14.3	13.9	0	0	0	0	2.6	N	6	NNE	12.1	12.1	12.0	2.1	NNE	6	N	12.1	12.0	0.0	0.0	229	232	0.00	0.00	0.00	0.02	0.00	3.61	4.08	16.2	20	30.8	36	37.9	50
01/07/2021 08:45	1016.6	1016.7	1016.6	998.1	189.6	190.9	14.1	14.1	14.1	189.6	15.5	15.5	15.4	14.4	14.4	14.4	14.3	14.3	14.1	0	0	0	0	2.5	N	5	N	12.0	12.1	11.9	2.2	N	4	NNE	12.0	11.9	0.0	0.0	230	236	0.00	0.00	0.00	0.02	0.00	3.59	4.08	15.9	20	30.6	36	36.6	48

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C
01/07/2021 08:50	1016.7	1016.7	1016.6	998.2	191.3	192.5	14.2	14.2	14.2	191.3	15.1	15.4	15.1	14.4	14.4	14.4	14.1	14.2
01/07/2021 08:55	1016.7	1016.7	1016.6	998.2	191.3	191.3	14.2	14.2	14.2	191.3	14.7	15.1	14.7	14.4	14.4	14.4	13.7	14.1
01/07/2021 09:00	1016.6	1016.7	1016.6	998.1	190	191.3	14.2	14.2	14.2	190	14.7	14.7	14.7	14.4	14.4	14.4	13.6	13.7
01/07/2021 09:05	1016.5	1016.6	1016.5	998.0	188.8	190	14.2	14.2	14.2	188.8	15.1	15.1	14.7	14.4	14.4	14.4	14.1	14.1
01/07/2021 09:10	1016.5	1016.6	1016.5	998.0	188.8	188.8	14.2	14.2	14.2	188.8	15.3	15.4	15.2	14.4	14.4	14.4	13.9	14.2
01/07/2021 09:15	1016.5	1016.6	1016.5	998.0	187.6	188.8	14.2	14.2	14.2	187.6	15.4	15.4	15.3	14.4	14.4	14.4	14.1	14.1
01/07/2021 09:20	1016.4	1016.5	1016.4	997.9	186.4	187.6	14.3	14.2	14.3	186.4	15.8	15.8	15.4	14.4	14.4	14.4	14.3	14.6
01/07/2021 09:25	1016.6	1016.6	1016.3	998.1	186.4	186.4	14.3	14.3	14.3	186.4	15.9	15.9	15.8	14.4	14.4	14.4	14.5	14.5
01/07/2021 09:30	1016.5	1016.6	1016.5	998.0	185.2	186.4	14.3	14.3	14.3	185.2	15.8	15.8	15.7	14.4	14.4	14.4	15.1	15.1
01/07/2021 09:35	1016.5	1016.5	1016.4	998.0	184	185.2	14.3	14.3	14.3	184	16.4	16.4	15.8	14.4	14.4	14.4	15.7	15.7
01/07/2021 09:40	1016.5	1016.5	1016.4	998.0	182.8	184	14.4	14.3	14.4	182.8	16.9	16.9	16.4	14.4	14.4	14.4	16.3	16.3
01/07/2021 09:45	1016.5	1016.5	1016.4	998.0	181.6	182.8	14.4	14.4	14.4	181.6	17.8	17.8	16.9	14.4	14.4	14.4	16.6	16.6
01/07/2021 09:50	1016.5	1016.5	1016.4	998.0	180.5	181.6	14.4	14.4	14.4	180.5	18.7	18.7	17.8	14.4	14.4	14.4	18.1	18.1
01/07/2021 09:55	1016.5	1016.6	1016.5	998.0	179.3	180.5	14.5	14.4	14.5	179.3	20.3	20.3	19.1	14.4	14.4	14.4	19.4	19.4
01/07/2021 10:00	1016.5	1016.6	1016.5	998.0	177.1	179.3	14.5	14.5	14.5	177.1	22.2	22.2	20.3	14.4	14.4	14.4	20.8	20.8
01/07/2021 10:05	1016.6	1016.6	1016.5	998.1	176	177.1	14.6	14.5	14.6	176	23.2	23.2	22.2	14.4	14.4	14.4	20.9	21.1
01/07/2021 10:10	1016.5	1016.5	1016.4	998.0	174.9	176	14.6	14.6	14.6	174.9	23.9	23.9	23.2	14.4	14.4	14.4	20.6	21.2
01/07/2021 10:15	1016.5	1016.5	1016.3	998.0	172.7	173.8	14.6	14.6	14.6	172.7	24.2	24.2	23.8	14.4	14.4	14.4	20.6	21.3
01/07/2021 10:20	1016.3	1016.5	1016.3	997.8	171.6	172.7	14.7	14.6	14.7	171.6	24.5	24.5	24.1	14.4	14.4	14.4	20.1	21.3
01/07/2021 10:25	1016.3	1016.4	1016.3	997.9	170.5	171.6	14.7	14.7	14.7	170.5	25.0	25.0	24.4	14.4	14.4	14.4	20.3	20.9
01/07/2021 10:30	1016.4	1016.5	1016.3	997.9	172	172	14.7	14.7	14.7	169.5	25.4	25.4	25.0	14.4	14.4	14.4	21.5	21.5
01/07/2021 10:35	1016.3	1016.3	1016.2	997.8	170.9	172	14.8	14.7	14.8	170.9	26.2	26.2	25.8	14.4	14.4	14.4	20.9	21.8
01/07/2021 10:40	1016.2	1016.3	1016.2	997.8	170.9	170.9	14.8	14.8	14.8	170.9	26.6	26.6	26.0	14.4	14.4	14.4	21.8	21.8
01/07/2021 10:45	1016.2	1016.3	1016.2	997.7	169.9	170.9	14.9	14.8	14.9	169.9	26.9	26.9	26.5	14.4	14.4	14.4	21.3	21.8
01/07/2021 10:50	1016.2	1016.2	1016.2	997.7	168.8	169.9	15.0	14.9	15.0	168.8	25.7	26.9	25.6	14.4	14.4	14.4	20.4	21.3
01/07/2021 10:55	1016.2	1016.2	1016.1	997.7	168.8	168.8	15.1	15.0	15.1	168.8	26.7	26.7	26.1	14.4	14.4	14.4	21.7	21.7
01/07/2021 11:00	1016.2	1016.2	1016.1	997.8	168.8	168.8	15.2	15.1	15.2	168.8	27.8	28.1	26.7	14.4	14.4	14.4	21.6	22.3
01/07/2021 11:05	1016.2	1016.2	1016.2	997.8	168.8	168.8	15.2	15.2	15.2	168.8	30.3	30.3	27.8	14.4	14.4	14.4	23.2	23.2
01/07/2021 11:10	1016.2	1016.3	1016.2	997.8	170.2	170.2	15.3	15.2	15.3	168.8	30.5	31.1	30.3	14.4	14.4	14.4	22.4	23.5
01/07/2021 11:15	1016.3	1016.3	1016.2	997.8	170.2	170.2	15.3	15.3	15.3	170.2	29.8	30.6	29.6	14.4	14.4	14.4	22.2	22.7
01/07/2021 11:20	1016.2	1016.3	1016.1	997.7	169.2	170.2	15.4	15.4	15.4	169.2	28.4	29.8	28.4	14.4	14.4	14.4	20.6	22.2
01/07/2021 11:25	1016.2	1016.2	1016.2	997.7	169.2	169.2	15.5	15.5	15.5	169.2	29.3	29.3	28.4	14.4	14.4	14.4	22.0	22.0
01/07/2021 11:30	1016.1	1016.2	1016.1	997.6	169.2	169.2	15.7	15.5	15.7	169.2	29.9	29.9	29.3	14.4	14.4	14.4	22.4	22.4
01/07/2021 11:35	1016.0	1016.1	1016.0	997.5	169.2	169.2	15.7	15.7	15.7	169.2	30.2	30.4	29.9	14.5	14.5	14.4	22.2	22.6
01/07/2021 11:40	1016.0	1016.1	1015.9	997.5	172.7	172.7	15.8	15.7	15.8	169.2	29.9	30.4	29.9	14.5	14.5	14.5	22.1	22.3
01/07/2021 11:45	1016.1	1016.1	1016.0	997.6	172.7	172.7	15.9	15.8	15.9	172.7	30.8	30.8	29.9	14.5	14.5	14.5	22.8	22.8
01/07/2021 11:50	1016.0	1016.1	1016.0	997.5	172.7	172.7	16.0	15.9	16.0	172.7	30.9	31.2	30.6	14.5	14.5	14.5	22.1	23.1
01/07/2021 11:55	1016.0	1016.0	1015.9	997.5	172.7	172.7	16.0	16.0	16.0	172.7	32.5	32.5	30.9	14.5	14.5	14.5	23.1	23.1
01/07/2021 12:00	1016.1	1016.1	1015.9	997.6	172.7	172.7	16.1	16.1	16.1	172.7	34.4	34.4	33.0	14.5	14.5	14.5	22.6	23.1
01/07/2021 12:05	1015.9	1016.0	1015.9	997.5	173.8	173.8	16.2	16.1	16.2	172.7	36.4	36.4	34.4	14.5	14.5	14.5	22.6	22.7
01/07/2021 12:10	1015.9	1016.0	1015.9	997.5	173.8	173.8	16.3	16.2	16.3	173.8	38.1	38.1	36.4	14.6	14.6	14.5	23.1	23.1
01/07/2021 12:15	1015.9	1016.0	1015.8	997.4	173.8	173.8	16.3	16.3	16.3	173.8	39.6	39.6	38.1	14.6	14.6	14.6	22.9	22.9
01/07/2021 12:20	1015.8	1016.0	1015.8	997.4	177.3	177.3	16.4	16.3	16.4	173.8	40.1	40.1	39.6	14.6	14.6	14.6	23.5	23.5
01/07/2021 12:25	1015.8	1015.9	1015.8	997.4	177.3	177.3	16.4	16.4	16.4	177.3	40.4	41.1	40.1	14.6	14.6	14.6	23.2	23.6
01/07/2021 12:30	1015.8	1015.9	1015.8	997.4	178.5	178.5	16.6	16.4	16.6	177.3	39.3	40.4	39.3	14.6	14.6	14.6	22.7	23.5
01/07/2021 12:35	1015.9	1015.9	1015.8	997.4	178.5	178.5	16.6	16.6	16.6	178.5	35.6	39.3	35.6	14.6	14.6	14.6	22.4	22.7
01/07/2021 12:40	1016.0	1016.0	1015.8	997.5	179.6	179.6	16.7	16.6	16.7	178.5	30.7	34.9	30.7	14.6	14.6	14.6	23.1	23.1
01/07/2021 12:45	1015.8	1016.0	1015.8	997.4	179.6	179.6	16.7	16.7	16.7	179.6	27.8	30.7	27.8	14.7	14.7	14.6	23.6	23.6
01/07/2021 12:50	1015.8	1015.9	1015.7	997.4	179.6	179.6	16.8	16.7	16.8	179.6	26.9	27.8	26.9	14.7	14.7	14.7	23.4	23.7
01/07/2021 12:55	1015.8	1015.9	1015.7	997.4	180.7	180.7	16.9	16.8	16.9	179.6	26.9	26.9	26.7	14.7	14.7	14.7	23.5	23.8
01/07/2021 13:00	1015.9	1015.9	1015.8	997.4	183.3	183.3	16.9	16.9	16.9	180.7	27.0	27.0	26.8	14.7	14.7	14.7	24.3	24.3
01/07/2021 13:05	1015.8	1015.9	1015.7	997.4	183.3	183.3	17.1	16.9	17.1	183.3	28.2	28.2	27.0	14.7	14.7	14.7	24.2	24.9
01/07/2021 13:10	1015.8	1015.9	1015.8	997.4	184.4	184.4	17.2	17.1	17.2	183.3	29.4	29.4	28.2	14.7	14.7	14.7	23.8	24.2
01/07/2021 13:15	1015.8	1015.8	1015.7	997.4	184.4	184.4	17.2	17.2	17.2	184.4	31.4	31.4	29.4	14.7	14.7	14.7	24.4	24.7
01/07/2021 13:20	1015.8	1015.9	1015.8	997.4	185.6	185.6	17.3	17.2	17.3	184.4	36.2	36.2	32.1	14.7	14.7	14.7	24.3	24.6
01/07/2021 13:25	1015.8	1015.8	1015.7	997.4	186.8	186.8	17.4	17.3	17.4	185.6	42.0	42.0	36.2	14.7	14.7	14.7	25.0	25.3
01/07/2021 13:30	1015.7	1015.8	1015.7	997.3	189.4	189.4	17.5	17.4	17.5	186.8	43.3	43.4	42.0	14.7	14.7	14.7	24.1	25.1
01/07/2021 13:35	1015.7	1015.8	1015.6	997.3	190.6	190.6	17.6	17.5	17.6	189.4	46.3	46.3	43.3	14.8	14.8	14.7	25.3	25.3
01/07/2021 13:40	1015.6	1015.7	1015.6	997.2	193.1	193.1	17.7	17.6	17.7	191.8	47.3	47.3	46.3	14.8	14.8	14.8	25.2	25.6
01/07/2021 13:45	1015.6	1015.7	1015.6	997.2	193.1	193.1	17.8	17.7	17.8	193.1	45.9	47.7	45.9	14.8	14.8	14.8	24.8	25.2
01/07/2021 13:50	1015.8	1015.8	1015.6	997.4	195.5	195.5	17.9	17.8	17.9	193.1	46.1	46.1	45.6	14.8	14.8	14.8	24.9	25.0
01/07/2021 13:55	1015.6	1015.7	1015.5	997.2	199.6	199.6	18.1	17.9	18.1	195.5	46.5	46.5	45.8	14.8	14.8	14.8	25.2	25.2
01/07/2021 14:00	1015.7	1015.7	1015.6	997.2	200	200	18.1	18.1	18.1	199.6	47.3	47.9	46.5	14.9	14.9	14.8	25.2	25.8
01/07/2021 14:05	1015.6	1015.7	1015.5	997.2	200	200	18.2	18.1	18.2	200	47.7	47.7	47.2	14.9	14.9	14.9	25.4	25.4
01/07/2021 14:10	1015.5	1015.6	1015.5	997.0	200	200	18.4	18.2	18.4	200	48.5	48.5	47.6	14.9	14.9	14.9	25.3	25.5
01/07/2021 14:15	1015.5	1015.5	1015.4	997.1	200	200	18.5	18.4	18.5	200	48.5	48.5	47.6	14.9	14.9	14.9	26.2	26.2
01/07/2021 14:20	1015.4	1015.5	1015.4	996.9	200	200	18.6	18.5	18.6	200	49.3	49.3	48.5	14.9	14.9	14.9	26.3	26.3
01/07/2021 14:25	1015.3	1015.4	1015.3	996.8	200	200	18.8	18.7	18.8	200	48.5	49.7	48.5	15.0	15.0	14.9	25.6	25.8
01/07/2021 14:30	1015.3	1015.4	1015.3	996.9	200	200	18.8	18.8	18.8	200	47.6	48.7	47.6	15.0	15.0	15.0	25.9	25.9
01/07/2021 14:35	1015.4	1015.4	1015.3	996.9	200	200	18.9	18.8	18.9	200	48.9	48.9	47.6	15.0	15.0	15.0	26.0	26.0
01/07/2021 14:40	1015.3	1015.4	1015.3	996.8	200	200	19.1	18.9	19.1	200	47.6	49.1	47.6	15.0	15.0	15.0	26.1	26.5
01/07/2021 14:45	1015.3	1015.4	1015.3	996.9	200	200	19.2	19.1	19.2	200	47.3	48.3	47.3	15.1	15.1	15.0	26.3	26.6
01/07/2021 14:50	1015.2	1015.4	1015.2	996.8	200	200	19.3	19.2	19.3	200	47.3	47.3	46.7	15.1	15.1	15.1	26.3	26.5
01/07/2021 14:55	1015.3	1015.4	1015.2	996.8	200	200	19.4	19.3	19.4	200	48.5	48.7	47.3	15.1	15.1	15.1	27.1	27.2
01/07/2021 15:00	1015.3	1015.3	1015.2	996.8	200	200	19.6	19.4	19.6	200	49.3	49.3	48.5	15.1	15.1	15.1	26.8	27.4
01/07/2021 15:05	1015.3	1015.3	1015.2	996.8	200	200	19.6	19.6	19.6	200	47.9	49.3	47.9	15.1	15.1	15.1	26.9	26.9
01/07/2021 15:10	1015.2	1015.2	1015.1	996.7	200	200	19.7	19.7	19.7	200	46.5	47.7	46.5	15.2	15.2	15.1	26.4	26.9
01/07/2021 15:15	1015.2	1015.3	1015.1	996.8	200	200	19.7	19.7	19.7	200	46.7	46.8	46.3	15.2	15.2	15.2	26.4	26.6
01/07/2021 15:20	1015.1	1015.2	1015.1	996.7	200	200	19.9	19.7	19.9	200	47.6	47.6	46.7	15.2	15.2	15.2	26.6	26.8
01/07/2021 15:25	1015.1	1015.1	1015.1	996.6	200	200	19.9	19.9	19.9	200	47.3	47.6	47.2	15.2	15.2	15.2	26.9	26.9
01/07/2021 15:30	1015.0	1015.1	1015.0	996.6	200	200	20.0	20.0	20.0	200	45.8	47.6	45.8	15.2	15.2	15.2	26.8	26.9
01/07/2021 15:35	1015.1	1015.1	1015.0	996.6	200	200	20.1	20.0	20.1	200	44.7	45.8	44.7	15.2	15.2	15.2	25.4	27.0
01/07/2021 15:40	1015.0	1015.1	1015.0	996.5	200	200	20.2	20.1	20.2	200	45.1	45.1	44.1	15.2	15.2	15.2	27.4	27.4
01/07/2021 15:45	1015.0	1015.1	1014.9	996.5	200	200	20.3	20.2	20.3	200	44.7	45.1	44.6	15.2	15.2	15.2	27.3	27.8
01/07/2021 15:50	1015.1	1015.1	1015.0	996.6	200	200	20.4	20.3	20.4	200	45.1	45.1	44.9	15.2	15.2	15.2	26.3	27.2
01/07/2021 15:55	1014.9	1015.1	1014.9	996.5	200	200	20.5	20.4	20.5	200	43.4	45.1	43.4	15.2	15.2	15.2	26.0	26.3
01/07/2021 16:00	1014.9	1015.0	1014.9	996.5	200	200	20.5	20.5	20.5	200	43.1	43.4	42.9	15.3	15.3	15.2	27.0	27.0
01/07/2021 16:05	1014.9	1015.0	1014.9	996.5	200	200	20.6	20.5	20.6	200	42.5	43.1	42.5	15.3	15.3	15.3	26.8	27.3
01/07/2021 16:10	1014.8	1015.0	1014.8	996.4	200	200	20.7	20.6	20.7	200	40.8	42.2	40.8	15.3	15.3	15.3	26.0	26.7
01/07/2021 16:15	1014.9	1014.9	1014.8	996.4	200	200	20.7	20.7	20.7	200	40.3	41.1	40.3	15.3	15.3	15.3	27.0	27.1
01/07/2021 16:20	1014.9	1015.0	1014.8	996.5	200	200	20.8	20.7	20.8	200	40.8	40.8	40.2	15.3	15.3	15.3	27.7	27.7
01/07/2021 16:25	1014.9	1014.9	1014.8	996.4	200	200	20.9	20.8	20.9	200	40.8	40.9	40.4	15.4	15.4	15.3	28.2	28.2
01/07/2021 16:30	1014.8	1014.9	1014.8	996.4	200	200	20.9	20.9	20.9	200	41.4	41.4	40.6	15.4	15.4	15.4	27.7	28.2
01/07/2021 16:35	1014.9	1014.9	1014.8	996.4	200	200	20.9	20.9	20.9	200	39.7	41.4	39.7	15.4	15.4	15.4	27.4	27.8
01/07/2021 16:40	1014.8	1014.9	1014.8	996.3	200	200	20.9	20.9	20.9	200	39.3	39.7	39.2	15.4	15.4	15.4	27.6	27.8
01/07/2021 16:45	1014.8	1014.9	1014.8	996.4	200	200	21.1	20.9	21.1	200	39.0	39.3	38.9	15.4	15.4	15.4	27.1	27.6
01/07/2021 16:50	1014.8	1014.8	1014.7	996.3	200	200	21.1	21.1	21.1	200	38.1	39.0	38.1	15.5	15.5	15.5	26.9	27.2
01/07/2021 16:55	1014.8	1014.8	1014.7	996.4	200	200	21.2	21.1	21.2	200	36.5	37.6	36.5	15.5	15.5	15.5	26.9	27.1
01/07/2021 17:00	1014.8	1014.8	1014.7	996.3	200	200	21.2	21.2	21.2	200	35.7	36.5	35.7	15.5	15.5	15.5	26.9	27.2
01/07/2021 17:05	1014.8	1014.9	1014.8	996.3	200	200	21.2	21.2	21.2	200	33.7	35.7	33.7	15.5	15.5	15.5	26.6	26.9
01/07/2021 17:10	1014.8	1014.8	1014.7	996.3	200	200	21.2	21.2	21.2	200	33.7	33.7	33.7	15.5	15.5	15.5	28.2	28.2
01/07/2021 17:15	1014.7	1014.8	1014.7	996.3	200	200	21.3	21.2	21.3	200	33.3	33.7	33.3	15.6	15.6	15.5	26.7	28.2
01/07/2021 17:20	1014.7	1014.8	1014.7	996.3	200	200	21.3	21.3	21.3	200	32.6	33.3	32.6	15.6	15.6	15.6	26.4	26.8
01/07/2021 17:25	1014.7	1014.8	1014.6	996.2	200	200	21.3	21.3	21.3	200	32.1	32.6	32.1	15.6	15.6	15.6	25.9	26.4
01/07/2021 17:30	1014.7	1014.7	1014.6	996.2	200	200	21.3	21.3	21.3	200	31.9	32.3	31.8	15.6	15.6	15.6	26.4	26.4
01/07/2021 17:35	1014.7	1014.7	1014.6	996.2	200	200	21.4	21.4	21.4	200	32.0	32.1	32.0	15.6	15.6	15.6	26.3	26.9
01/07/2021 17:40	1014.5	1014.7	1014.5	996.1	200	200	21.4	21.4	21.4	200	31.7	32.0	31.6	15.6	15.6	15.6	27.0	27.0
01/07/2021 17:45	1014.6	1014.6	1014.5	996.1	200	200	21.4	21.4	21.4	200	31.2	31.7	31.2	15.7	15.7	15.6	26.8	27.0

Date & Time	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C
01/07/2021 08:50	14.1	0	0	0	0	3.6	NNE	8	NNE	12.1	12.1	12.0	2.9	NNE	7	NE	12.1	12.0
01/07/2021 08:55	13.7	0	0	0	0	3.5	NNE	7	ENE	12.1	12.1	11.9	2.8	NNE	5	NE	12.1	11.9
01/07/2021 09:00	13.6	0	0	0	0	2.8	NNE	7	NE	12.1	12.1	12.0	2.3	NNE	6	NE	12.1	12.0
01/07/2021 09:05	13.6	0	0	0	0	3.1	NNE	6	NE	12.3	12.3	12.1	2.6	NNE	5	NW	12.3	12.1
01/07/2021 09:10	13.9	0	0	0	0	3.2	N	7	NNW	12.2	12.3	12.2	2.8	N	6	NNW	12.2	12.2
01/07/2021 09:15	13.8	0	0	0	0	3.1	N	7	NNE	12.2	12.2	12.1	2.8	N	6	NE	12.2	12.1
01/07/2021 09:20	14.1	0	0	0	0	2.5	NW	6	NNW	12.3	12.3	12.2	2.2	NW	5	NNW	12.3	12.2
01/07/2021 09:25	14.1	0	0	0	0	2.9	N	6	NW	12.3	12.3	12.2	2.6	N	5	NW	12.3	12.2
01/07/2021 09:30	14.3	0	0	0	0	3.2	NNE	8	NE	12.6	12.6	12.3	2.6	NNE	8	NNE	12.6	12.3
01/07/2021 09:35	15.1	0	0	0	0	2.8	N	7	NNW	12.8	12.8	12.6	2.4	N	6	NNW	12.8	12.6
01/07/2021 09:40	15.7	0	0	0	0	2.9	NNW	6	WNW	12.9	12.9	12.8	2.7	NNW	6	WNW	12.9	12.8
01/07/2021 09:45	16.3	0	0	0	0	3.1	N	6	NW	13.3	13.3	12.9	2.7	NNW	5	NW	13.3	12.9
01/07/2021 09:50	16.6	0	0	0	0	3.9	NNW	7	NW	13.7	13.7	13.4	3.6	NNW	7	W	13.7	13.4
01/07/2021 09:55	18.1	0	0	0	0	3.4	N	7	NNW	13.9	13.9	13.7	3.1	NNW	5	NNW	13.9	13.7
01/07/2021 10:00	19.4	0	0	0	0	3.2	N	9	NNW	14.6	14.6	13.9	2.9	N	9	N	14.6	13.9
01/07/2021 10:05	20.0	0	0	0	0	5.0	NNW	10	NW	14.9	14.9	14.6	4.9	NNW	10	NW	14.9	14.6
01/07/2021 10:10	20.5	0	0	0	0	4.2	NNW	10	NNW	15.1	15.1	14.9	4.1	NNW	10	N	15.1	14.9
01/07/2021 10:15	20.2	0	0	0	0	3.5	N	7	NE	15.3	15.4	15.0	3.1	N	6	NNW	15.3	15.0
01/07/2021 10:20	20.1	0	0	0	0	2.9	NNE	6	NNW	15.7	15.7	15.4	2.6	NNE	5	NNE	15.7	15.4
01/07/2021 10:25	20.1	0	0	0	0	4.9	NE	11	NNE	15.7	16.0	15.7	4.4	NE	9	NE	15.7	15.7
01/07/2021 10:30	20.0	0	0	0	0	4.6	NE	9	NE	15.8	15.8	15.6	4.2	NE	9	NE	15.8	15.6
01/07/2021 10:35	20.7	0	0	0	0	5.3	NE	10	NE	16.0	16.0	15.8	4.9	NE	10	NE	16.0	15.8
01/07/2021 10:40	20.8	0	0	0	0	4.6	NNE	11	NE	16.4	16.4	16.1	4.4	NNE	10	ENE	16.4	16.1
01/07/2021 10:45	21.3	0	0	0	0	4.1	NNE	7	NNE	16.4	16.5	16.4	3.7	NNE	6	NE	16.4	16.4
01/07/2021 10:50	20.1	0	0	0	0	3.4	NNE	8	NNE	16.0	16.4	16.0	3.2	N	8	N	16.0	16.0
01/07/2021 10:55	20.8	0	0	0	0	3.4	NNE	7	NNE	16.6	16.6	15.9	3.1	N	7	N	16.6	15.9
01/07/2021 11:00	21.6	0	0	0	0	3.3	NNE	6	NE	16.9	16.9	16.6	3.0	NNE	5	NE	16.9	16.6
01/07/2021 11:05	21.6	0	0	0	0	2.6	NNE	6	NNE	16.9	17.1	16.8	2.3	NNE	5	NNE	16.9	16.8
01/07/2021 11:10	22.4	0	0	0	0	2.7	NE	6	NE	17.1	17.1	16.9	2.3	NE	4	NE	17.1	16.9
01/07/2021 11:15	22.1	0	0	0	0	4.8	NE	10	NE	17.2	17.2	17.0	4.5	NNE	10	NE	17.2	17.0
01/07/2021 11:20	20.6	0	0	0	0	3.2	NNE	7	N	16.6	17.2	16.6	2.8	NNE	8	NW	16.6	16.6
01/07/2021 11:25	20.6	0	0	0	0	3.3	NNE	8	NNW	17.1	17.1	16.5	2.8	N	8	NNW	17.1	16.5
01/07/2021 11:30	21.8	0	0	0	0	4.9	N	11	NNE	17.4	17.4	17.1	4.8	N	11	NE	17.4	17.1
01/07/2021 11:35	22.1	0	0	0	0	4.3	NNE	9	NNE	17.4	17.6	17.3	4.1	NNE	8	NNE	17.4	17.3
01/07/2021 11:40	21.8	0	0	0	0	3.9	N	9	NNW	17.6	17.6	17.4	3.6	N	9	NE	17.6	17.4
01/07/2021 11:45	22.1	0	0	0	0	4.4	N	9	NNE	17.8	17.8	17.6	4.2	N	9	NNE	17.8	17.6
01/07/2021 11:50	22.0	0	0	0	0	5.0	N	12	NNE	18.1	18.2	17.9	4.8	N	11	NNE	18.1	17.9
01/07/2021 11:55	22.4	0	0	0	0	3.9	NNE	9	NNE	18.3	18.4	18.1	3.5	NNE	9	NE	18.3	18.1
01/07/2021 12:00	22.6	0	0	0	0	2.8	NNE	8	N	18.5	18.5	18.1	2.4	NNE	8	N	18.5	18.1
01/07/2021 12:05	22.6	0	0	0	0	3.1	N	7	NNW	18.4	18.7	18.4	2.9	NNW	5	NNE	18.4	18.4
01/07/2021 12:10	22.6	0	0	0	0	4.4	N	10	NW	18.8	18.8	18.4	4.4	N	11	NW	18.8	18.4
01/07/2021 12:15	22.6	0	0	0	0	4.6	N	9	NNE	18.9	18.9	18.6	4.3	NNW	9	NNW	18.9	18.6
01/07/2021 12:20	23.1	0	0	0	0	4.6	NNE	9	NNW	19.4	19.4	18.9	4.3	NNE	9	NNE	19.4	18.9
01/07/2021 12:25	23.2	0	0	0	0	4.2	NNE	9	NE	19.3	19.4	19.3	3.9	NNE	9	NNE	19.3	19.3
01/07/2021 12:30	22.7	0	0	0	0	5.6	NW	10	NNW	18.9	19.4	18.9	5.6	NW	10	NNW	18.9	18.9
01/07/2021 12:35	22.4	0	0	0	0	5.1	N	11	NW	19.1	19.1	18.9	5.1	N	11	NNW	19.1	18.9
01/07/2021 12:40	22.4	0	0	0	0	4.8	NNW	12	NW	19.4	19.4	19.1	4.7	NNW	12	NW	19.4	19.1
01/07/2021 12:45	23.1	0	0	0	0	3.0	N	7	NNW	19.7	19.8	19.6	2.6	N	6	NNW	19.7	19.6
01/07/2021 12:50	23.4	0	0	0	0	5.4	N	11	NE	19.9	19.9	19.7	5.1	N	12	NE	19.9	19.7
01/07/2021 12:55	23.3	0	0	0	0	3.7	NNE	8	NE	20.1	20.1	19.8	3.5	NNE	9	ENE	20.1	19.8
01/07/2021 13:00	23.6	0	0	0	0	3.6	NE	8	NNE	20.4	20.4	20.1	3.2	NNE	8	NNE	20.4	20.1
01/07/2021 13:05	24.2	0	0	0	0	3.9	N	8	NNE	20.5	20.5	20.3	3.8	NNW	9	N	20.5	20.3
01/07/2021 13:10	23.7	0	0	0	0	5.7	N	12	NNW	20.3	20.4	20.2	5.9	N	12	NNW	20.3	20.2
01/07/2021 13:15	23.8	0	0	0	0	4.4	N	11	NNE	20.8	20.9	20.3	4.1	N	11	NE	20.8	20.3
01/07/2021 13:20	24.3	0	0	0	0	4.4	N	11	E	20.7	20.8	20.7	4.2	N	10	NNE	20.7	20.7
01/07/2021 13:25	24.3	0	0	0	0	4.0	N	8	NNE	20.9	20.9	20.6	3.8	N	8	NNE	20.9	20.6
01/07/2021 13:30	24.1	0	0	0	0	5.0	N	10	NNE	21.1	21.1	20.8	4.7	N	10	NNW	21.1	20.8
01/07/2021 13:35	23.8	0	0	0	0	4.1	NNE	9	NNW	21.5	21.5	20.7	4.1	NNE	10	NNW	21.5	20.7
01/07/2021 13:40	24.9	0	0	0	0	4.1	ENE	12	ENE	21.4	21.6	21.3	3.8	ENE	10	E	21.4	21.3
01/07/2021 13:45	24.5	0	0	0	0	2.6	NNE	6	N	21.2	21.4	21.1	2.4	N	7	NNE	21.2	21.1
01/07/2021 13:50	24.8	0	0	0	0	5.0	NNE	12	NNW	21.3	21.4	21.2	4.9	NNE	11	N	21.3	21.2
01/07/2021 13:55	24.6	0	0	0	0	4.2	NNE	10	ENE	21.3	21.3	21.0	3.9	NNE	10	NE	21.3	21.0
01/07/2021 14:00	25.2	0	0	0	0	5.6	N	9	NE	21.5	21.6	21.4	5.5	N	9	NNE	21.5	21.4
01/07/2021 14:05	24.9	0	0	0	0	3.5	NNE	7	NNW	21.2	21.5	21.2	3.2	NNE	8	N	21.2	21.2
01/07/2021 14:10	25.3	0	0	0	0	5.6	NE	11	NE	21.4	21.4	21.1	5.4	NE	10	N	21.4	21.1
01/07/2021 14:15	25.1	0	0	0	0	4.4	NE	10	NE	21.7	21.7	21.4	4.2	NE	9	N	21.7	21.4
01/07/2021 14:20	25.9	0	0	0	0	5.7	NE	11	NNE	21.5	21.9	21.5	5.6	NE	12	NE	21.5	21.5
01/07/2021 14:25	25.6	0	0	0	0	5.5	ENE	9	ENE	21.9	21.9	21.5	5.4	ENE	9	E	21.9	21.5
01/07/2021 14:30	25.6	0	0	0	0	4.4	NNE	10	NNE	22.1	22.1	21.8	4.3	NNE	10	NE	22.1	21.8
01/07/2021 14:35	25.6	0	0	0	0	6.7	NE	13	NE	21.9	22.1	21.8	6.8	NNE	13	NNE	21.9	21.8
01/07/2021 14:40	26.0	0	0	0	0	4.0	NNE	10	NNW	22.3	22.3	21.9	3.8	NNE	9	NNW	22.3	21.9
01/07/2021 14:45	26.3	0	0	0	0	5.4	NNE	10	NE	22.4	22.5	22.3	5.2	NNE	10	NE	22.4	22.3
01/07/2021 14:50	26.1	0	0	0	0	2.9	NNE	7	NNW	21.8	22.4	21.8	2.6	NNE	5	N	21.8	21.8
01/07/2021 14:55	26.3	0	0	0	0	4.1	NNE	10	NE	22.4	22.4	21.9	3.8	NNE	10	NNE	22.4	21.9
01/07/2021 15:00	26.8	0	0	0	0	3.9	NE	11	ENE	22.3	22.3	22.1	3.4	NE	11	NE	22.3	22.1
01/07/2021 15:05	26.4	0	0	0	0	4.2	NNE	12	NNE	22.8	22.8	22.4	4.1	NNE	10	NE	22.8	22.4
01/07/2021 15:10	26.1	0	0	0	0	5.1	NNE	11	NE	22.7	22.8	22.7	4.9	NNE	11	NNE	22.7	22.7
01/07/2021 15:15	26.4	0	0	0	0	5.3	NE	9	NE	22.4	22.7	22.4	4.7	NE	8	ENE	22.4	22.4
01/07/2021 15:20	26.4	0	0	0	0	4.1	ENE	8	NE	22.7	22.8	22.4	3.8	ENE	9	ENE	22.7	22.4
01/07/2021 15:25	26.6	0	0	0	0	5.6	NE	12	NNE	22.6	22.7	22.4	5.3	NE	11	NNE	22.6	22.4
01/07/2021 15:30	26.8	0	0	0	0	4.2	NNE	9	NNE	22.4	22.7	22.4	4.1	NNE	9	NNE	22.4	22.4
01/07/2021 15:35	25.4	0	0	0	0	4.6	NE	11	NE	21.9	22.5	21.9	4.4	NE	12	NE	21.9	21.9
01/07/2021 15:40	25.4	0	0	0	0	3.9	NE	8	NE	21.9	21.9	21.6	3.5	NE	8	ENE	21.9	21.6
01/07/2021 15:45	27.3	0	0	0	0	4.6	NE	11	N	22.3	22.3	22.1	4.2	NE	11	NE	22.3	22.1
01/07/2021 15:50	26.2	0	0	0	0	4.9	E	9	E	22.3	22.4	22.2	4.9	E	9	ENE	22.3	22.2
01/07/2021 15:55	25.7	0	0	0	0	4.6	E	8	NE	22.2	22.4	22.2	4.5	E	9	NE	22.2	22.2
01/07/2021 16:00	26.0	0	0	0	0	5.2	ENE	10	NE	22.3	22.3	21.9	5.1	ENE	9	E	22.3	21.9
01/07/2021 16:05	26.8	0	0	0	0	4.8	ENE	10	ENE	22.3	22.6	22.3	4.6	ENE	10	ENE	22.3	22.3
01/07/2021 16:10	25.7	0	0	0	0	4.1	E	9	E	22.0	22.3	21.9	3.9	E	9	E	22.0	21.9
01/07/2021 16:15	26.0	0	0	0	0	5.4	ENE	10	NE	22.6	22.6	22.0	5.2	ENE	10	E	22.6	22.0
01/07/2021 16:20	27.0	0	0	0	0	5.2	NE	11	ENE	23.0	23.0	22.7	4.9	NE	11	NNE	23.0	22.7
01/07/2021 16:25	27.4	0	0	0	0	3.8	NE	8	NE	22.8	23.1	22.7	3.3	NNE	7	NE	22.8	22.7
01/07/2021 16:30	27.6	0	0	0	0	1.5	NE	5	NNE	21.7	22.7	21.7	1.0	NE	4	NNE	21.7	21.7
01/07/2021 16:35	27.4	0	0	0	0	4.2	NNE	9	NE	22.3	22.4	21.8	4.0	N	9	NNE	22.3	21.8
01/07/2021 16:40	27.4	0	0	0	0	3.9	NE	8	N	22.6	22.6	22.1	3.4	NE	8	N	22.6	22.1
01/07/2021 16:45	27.1	0	0	0	0	4.8	NE	9	E	22.6	22.7	22.6	4.4	NE	8	NNE	22.6	22.6
01/07/2021 16:50	26.8	0	0	0	0	3.6	E	9	ENE	22.4	22.7	22.3	3.4	E	9	ENE	22.4	22.3
01/07/2021 16:55	26.8	0	0	0	0	4.5	NE	9	ENE	22.7	22.7	22.4	4.3	NE	9	ENE	22.7	22.4
01/07/2021 17:00	26.9	0	0	0	0	4.1	NNE	8	NE	22.6	22.7	22.5	3.8	NNE	8	N	22.6	22.5
01/07/2021 17:05	26.6	0	0	0	0	3.1	NNE	7	NNE	22.6	22.7	22.6	2.8	NNE	8	NNE	22.6	22.6
01/07/2021 17:10	27.0	0	0	0	0	3.6	NNE	7	NE	22.9	22.9	22.6	3.3	NNE	8	NNE	22.9	22.6
01/07/2021 17:15	26.7	0	0	0	0	4.6	NE	7	NE	22.5	22.9	22.5	4.2	NE	7	N	22.5	22.5
01/07/2021 17:20	26.2	0	0	0	0	3.8	NE	10	NE	22.4	22.4	22.3	3.6	NE	10	NNE	22.4	22.3
01/07/2021 17:25	25.9	0	0	0	0	3.9	NNE	10	NNE	22.7	22.7	22.4	3.8	NNE	9	NE	22.7	22.4
01/07/2021 17:30	25.6	0	0	0	0	4.9	ENE	12	E	22.7	22.7	22.3	4.5	NE	13	E	22.7	22.3
01/07/2021 17:35	26.3	0	0	0	0	4.7	ENE	9	NE	22.6	22.7	22.6	4.4	ENE	9	NE	22.6	22.6
01/07/2021 17:40	25.9	0	0	0	0	4.3	ENE	10	NE	22.2	22.5	22.2	3.9	NE	10	NE	22.2	22.2
01/07/2021 17:45	26.7	0	0	0	0	4.9	ENE	9	NE	22.6	22.6	22.2	4.5	ENE	9	NE	22.6	22.2

Date & Time	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/07/2021 08:50	0.0	0.0	214	232	0.00	0.00	0.00	0.02	0.00	3.56	4.25	16.6	19	30.2	37	36.6	53
01/07/2021 08:55	0.0	0.0	189	192	0.00	0.00	0.00	0.02	0.00	3.60	4.58	16.7	20	30.7	39	38.8	52
01/07/2021 09:00	0.0	0.0	206	211	0.00	0.00	0.00	0.02	0.00	3.56	4.42	17.0	20	30.2	38	36.2	52
01/07/2021 09:05	0.0	0.0	225	230	0.00	0.00	0.00	0.02	0.00	3.45	4.08	17.0	20	28.9	36	34.8	44
01/07/2021 09:10	0.0	0.0	230	232	0.00	0.00	0.00	0.02	0.00	3.69	4.58	17.7	21	31.8	39	38.9	49
01/07/2021 09:15	0.0	0.0	227	229	0.00	0.00	0.00	0.02	0.00	3.72	4.25	16.6	20	32.1	37	37.8	47
01/07/2021 09:20	0.0	0.0	231	232	0.00	0.00	0.00	0.02	0.00	3.58	4.08	16.0	19	30.4	36	36.1	46
01/07/2021 09:25	0.0	0.0	239	248	0.00	0.00	0.00	0.02	0.00	3.42	3.96	15.5	20	28.6	35	34.1	43
01/07/2021 09:30	0.0	0.0	267	285	0.50	0.70	0.02	0.02	0.00	3.31	3.79	15.4	19	27.3	33	32.2	46
01/07/2021 09:35	0.0	0.0	309	322	0.80	1.00	0.03	0.02	0.00	3.48	4.08	16.0	20	29.2	36	34.4	47
01/07/2021 09:40	0.0	0.0	342	353	1.00	1.20	0.04	0.02	0.00	3.24	3.79	14.4	18	26.3	33	31.1	45
01/07/2021 09:45	0.0	0.0	369	383	1.30	1.40	0.05	0.02	0.00	3.21	3.71	12.9	17	26.0	32	30.0	46
01/07/2021 09:50	0.0	0.0	411	436	2.00	2.80	0.07	0.02	0.00	2.94	3.71	12.2	16	22.8	32	25.6	36
01/07/2021 09:55	0.0	0.0	525	571	2.30	2.90	0.08	0.02	0.00	2.80	3.38	10.9	14	21.1	28	24.7	38
01/07/2021 10:00	0.0	0.0	777	977	3.20	4.10	0.11	0.01	0.00	2.48	3.12	9.8	13	17.2	25	19.5	31
01/07/2021 10:05	0.0	0.0	683	758	3.30	3.80	0.12	0.01	0.00	2.41	3.04	8.9	12	16.5	24	18.6	28
01/07/2021 10:10	0.0	0.0	710	710	3.30	3.90	0.12	0.01	0.00	2.24	2.96	7.9	10	14.4	23	16.1	26
01/07/2021 10:15	0.0	0.0	798	798	3.20	4.50	0.11	0.01	0.00	2.29	3.21	8.1	11	15.0	26	18.0	28
01/07/2021 10:20	0.0	0.0	628	758	3.10	3.80	0.11	0.01	0.00	2.25	3.04	8.0	11	14.5	24	17.2	27
01/07/2021 10:25	0.0	0.0	630	670	3.20	3.40	0.11	0.01	0.00	2.12	2.71	7.4	10	12.9	20	15.9	27
01/07/2021 10:30	0.0	0.0	635	645	3.20	3.70	0.11	0.01	0.00	2.24	3.04	7.8	11	14.4	24	16.8	25
01/07/2021 10:35	0.0	0.0	655	726	3.60	4.20	0.13	0.01	0.00	2.13	3.04	6.9	9	13.0	24	14.2	33
01/07/2021 10:40	0.0	0.0	804	835	4.20	4.50	0.15	0.01	0.00	2.01	2.62	6.6	9	11.7	19	12.9	24
01/07/2021 10:45	0.0	0.0	598	701	3.60	4.50	0.13	0.01	0.00	1.95	2.79	5.9	8	10.9	21	12.4	24
01/07/2021 10:50	0.0	0.0	632	691	4.00	5.00	0.14	0.01	0.00	2.10	2.96	6.9	9	12.7	23	15.2	28
01/07/2021 10:55	0.0	0.0	729	744	4.40	4.50	0.16	0.01	0.00	2.00	2.71	6.0	8	11.5	20	13.6	22
01/07/2021 11:00	0.0	0.0	827	888	4.80	5.10	0.17	0.01	0.00	1.95	2.71	6.5	9	10.9	20	13.3	22
01/07/2021 11:05	0.0	0.0	931	944	5.50	5.90	0.20	0.01	0.00	1.88	2.79	5.8	8	10.1	21	12.8	25
01/07/2021 11:10	0.0	0.0	815	921	4.90	5.50	0.17	0.00	0.00	2.04	2.62	5.8	8	11.9	19	13.7	25
01/07/2021 11:15	0.0	0.0	717	752	4.50	4.60	0.16	0.00	0.00	1.98	2.54	6.0	9	11.3	18	13.5	22
01/07/2021 11:20	0.0	0.0	602	635	4.40	5.00	0.16	0.01	0.00	2.03	2.62	5.9	9	11.8	19	14.4	22
01/07/2021 11:25	0.0	0.0	730	812	4.90	5.10	0.17	0.00	0.00	1.79	2.79	4.8	7	9.1	21	11.6	26
01/07/2021 11:30	0.0	0.0	751	789	5.40	5.60	0.19	0.00	0.00	1.89	2.62	5.1	7	10.3	19	13.0	26
01/07/2021 11:35	0.0	0.0	848	858	5.80	5.80	0.21	0.00	0.00	1.88	2.62	5.3	7	10.1	19	12.4	21
01/07/2021 11:40	0.0	0.0	844	846	5.60	5.90	0.20	0.00	0.00	1.87	2.62	5.5	7	10.0	19	12.2	23
01/07/2021 11:45	0.0	0.0	838	842	5.90	5.90	0.21	0.00	0.00	2.03	2.79	5.7	8	11.9	21	13.6	23
01/07/2021 11:50	0.0	0.0	840	842	6.00	6.10	0.21	0.00	0.00	1.87	2.54	5.7	8	10.0	18	11.0	21
01/07/2021 11:55	0.0	0.0	840	842	6.10	6.10	0.22	0.00	0.00	1.96	2.71	5.7	10	11.0	20	12.0	22
01/07/2021 12:00	0.0	0.0	841	842	6.10	6.20	0.22	0.00	0.00	1.98	2.71	5.3	7	11.2	20	12.4	22
01/07/2021 12:05	0.0	0.0	843	846	6.20	6.20	0.22	0.00	0.00	1.88	2.54	5.3	7	10.2	18	11.5	22
01/07/2021 12:10	0.0	0.0	844	847	6.30	6.40	0.23	0.00	0.00	1.89	2.46	5.8	9	10.2	17	12.3	22
01/07/2021 12:15	0.0	0.0	846	851	6.30	6.40	0.23	0.00	0.00	1.81	2.71	5.1	7	9.3	20	11.5	23
01/07/2021 12:20	0.0	0.0	851	856	6.50	6.50	0.23	0.00	0.00	1.94	2.71	5.5	8	10.8	20	11.6	25
01/07/2021 12:25	0.0	0.0	850	853	6.50	6.60	0.23	0.00	0.00	1.78	2.54	4.7	8	9.0	18	10.4	20
01/07/2021 12:30	0.0	0.0	852	853	6.60	6.60	0.24	0.00	0.00	1.87	2.71	4.6	7	10.0	20	11.5	26
01/07/2021 12:35	0.0	0.0	332	854	6.60	6.60	0.24	0.00	0.00	1.98	2.62	4.7	7	11.2	19	13.1	22
01/07/2021 12:40	0.0	0.0	856	860	6.60	6.70	0.24	0.00	0.00	1.70	2.29	4.1	6	8.1	15	10.8	19
01/07/2021 12:45	0.0	0.0	857	860	6.10	6.70	0.22	0.00	0.01	1.76	2.46	4.8	7	8.8	17	10.6	21
01/07/2021 12:50	0.0	0.0	861	863	4.10	6.70	0.15	0.00	0.01	1.71	2.54	4.0	6	8.2	18	9.8	22
01/07/2021 12:55	0.0	0.0	856	858	6.70	6.70	0.24	0.00	0.01	1.61	2.38	3.8	6	7.1	16	9.2	23
01/07/2021 13:00	0.0	0.0	864	865	6.80	6.80	0.24	0.00	0.01	1.66	2.46	4.1	6	7.6	17	9.7	21
01/07/2021 13:05	0.0	0.0	864	867	6.70	6.80	0.24	0.00	0.01	1.70	2.38	4.0	6	8.1	16	9.1	19
01/07/2021 13:10	0.0	0.0	840	868	6.80	6.80	0.24	0.00	0.01	1.57	2.29	3.9	6	6.6	15	7.4	18
01/07/2021 13:15	0.0	0.0	870	872	6.80	6.80	0.24	0.00	0.01	1.58	2.04	3.8	6	6.7	12	8.4	17
01/07/2021 13:20	0.0	0.0	868	872	6.60	6.80	0.24	0.00	0.01	1.53	1.70	3.5	5	6.1	8	7.6	14
01/07/2021 13:25	0.0	0.0	865	868	6.70	6.70	0.24	0.00	0.01	1.55	1.87	3.6	5	6.3	10	7.0	11
01/07/2021 13:30	0.0	0.0	869	872	6.70	6.80	0.24	0.00	0.01	1.41	1.70	2.8	5	4.8	8	6.1	11
01/07/2021 13:35	0.0	0.0	864	867	6.60	6.70	0.24	0.00	0.01	1.50	2.04	3.2	6	5.8	12	7.1	12
01/07/2021 13:40	0.0	0.0	861	863	6.60	6.60	0.24	0.00	0.01	1.45	1.78	3.1	6	5.2	9	6.7	13
01/07/2021 13:45	0.0	0.0	861	865	6.50	6.60	0.23	0.00	0.01	1.36	1.61	2.5	4	4.1	7	5.4	11
01/07/2021 13:50	0.0	0.0	859	861	6.50	6.50	0.23	0.00	0.01	1.38	1.52	3.1	5	4.4	6	6.0	12
01/07/2021 13:55	0.0	0.0	856	858	6.40	6.40	0.23	0.00	0.01	1.35	1.61	2.2	4	4.0	7	5.4	12
01/07/2021 14:00	0.0	0.0	851	853	6.40	6.40	0.23	0.00	0.01	1.47	2.12	2.8	5	5.4	13	6.8	15
01/07/2021 14:05	0.0	0.0	848	851	6.30	6.30	0.23	0.00	0.01	1.44	1.70	2.8	5	5.0	8	6.4	10
01/07/2021 14:10	0.0	0.0	844	846	6.20	6.20	0.22	0.00	0.01	1.39	2.12	2.4	4	4.5	13	5.5	13
01/07/2021 14:15	0.0	0.0	842	844	6.10	6.20	0.22	0.00	0.01	1.34	1.52	2.6	5	3.9	6	5.4	10
01/07/2021 14:20	0.0	0.0	839	842	6.00	6.10	0.21	0.00	0.01	1.40	1.70	2.4	4	4.5	8	5.4	10
01/07/2021 14:25	0.0	0.0	833	837	5.90	6.00	0.21	0.00	0.01	1.48	2.12	2.1	4	5.5	13	6.2	14
01/07/2021 14:30	0.0	0.0	829	831	5.80	5.90	0.21	0.00	0.01	1.48	2.21	2.3	5	5.5	14	6.6	15
01/07/2021 14:35	0.0	0.0	823	830	5.80	5.80	0.21	0.00	0.01	1.36	1.61	2.3	4	4.1	7	5.3	12
01/07/2021 14:40	0.0	0.0	818	821	5.70	5.80	0.20	0.00	0.01	1.36	1.61	2.5	4	4.1	7	5.5	9
01/07/2021 14:45	0.0	0.0	812	814	5.60	5.60	0.20	0.00	0.01	1.46	2.12	2.6	4	5.2	13	6.3	13
01/07/2021 14:50	0.0	0.0	807	810	5.40	5.50	0.19	0.00	0.01	1.39	1.61	2.6	5	4.5	7	5.7	10
01/07/2021 14:55	0.0	0.0	799	803	5.30	5.40	0.19	0.00	0.01	1.46	2.12	2.7	5	5.2	13	6.3	13
01/07/2021 15:00	0.0	0.0	792	796	5.20	5.30	0.19	0.00	0.01	1.42	2.04	2.5	4	4.8	12	5.9	17
01/07/2021 15:05	0.0	0.0	789	791	5.10	5.20	0.18	0.00	0.02	1.49	2.38	2.9	5	5.6	16	6.8	18
01/07/2021 15:10	0.0	0.0	779	782	5.00	5.00	0.18	0.00	0.02	1.54	2.21	2.9	7	6.2	14	7.7	20
01/07/2021 15:15	0.0	0.0	776	779	4.90	5.00	0.17	0.00	0.01	1.45	1.96	3.4	7	5.2	11	7.6	14
01/07/2021 15:20	0.0	0.0	766	770	4.70	4.90	0.17	0.00	0.02	1.41	1.70	3.3	5	4.7	8	5.8	10
01/07/2021 15:25	0.0	0.0	759	763	4.60	4.70	0.16	0.00	0.02	1.43	1.78	3.1	6	4.9	9	5.5	10
01/07/2021 15:30	0.0	0.0	753	756	4.50	4.60	0.16	0.00	0.01	1.43	1.70	3.1	5	4.9	8	6.3	11
01/07/2021 15:35	0.0	0.0	745	751	4.40	4.50	0.16	0.00	0.01	1.48	2.04	3.1	5	5.6	12	7.2	17
01/07/2021 15:40	0.0	0.0	735	738	4.20	4.30	0.15	0.00	0.01	1.57	2.12	3.0	5	6.5	13	7.8	15
01/07/2021 15:45	0.0	0.0	728	729	4.10	4.20	0.15	0.00	0.01	1.55	2.38	3.4	5	6.3	16	7.0	17
01/07/2021 15:50	0.0	0.0	719	724	4.00	4.10	0.14	0.00	0.01	1.40	1.61	3.1	5	4.6	7	6.8	11
01/07/2021 15:55	0.0	0.0	711	714	3.80	3.90	0.14	0.00	0.01	1.47	2.21	3.1	6	5.4	14	6.0	17
01/07/2021 16:00	0.0	0.0	704	708	3.70	3.80	0.13	0.00	0.01	1.55	2.29	3.2	5	6.3	15	7.4	16
01/07/2021 16:05	0.0	0.0	693	696	3.50	3.60	0.12	0.00	0.01	1.52	2.29	3.3	5	5.9	15	8.6	21
01/07/2021 16:10	0.0	0.0	685	691	3.40	3.50	0.12	0.00	0.01	1.42	1.61	3.2	5	4.9	7	5.5	9
01/07/2021 16:15	0.0	0.0	677	679	3.30	3.30	0.12	0.00	0.02	1.46	1.70	3.4	5	5.3	8	8.8	17
01/07/2021 16:20	0.0	0.0	667	671	3.10	3.20	0.11	0.00	0.02	1.47	1.78	3.3	6	5.4	9	7.3	17
01/07/2021 16:25	0.0	0.0	655	661	3.00	3.10	0.11	0.00	0.02	1.55	2.21	3.6	5	6.3	14	8.6	15
01/07/2021 16:30	0.0	0.0	643	649	2.80	2.90	0.10	0.00	0.01	1.52	2.38	3.1	5	6.0	16	7.1	17
01/07/2021 16:35	0.0	0.0	631	635	2.70	2.80	0.10	0.00	0.01	1.48	1.70	3.6	5	5.5	8	7.1	16
01/07/2021 16:40	0.0	0.0	621	626	2.50	2.60	0.09	0.00	0.02	1.49	2.12	3.4	5	5.6	13	7.4	15
01/07/2021 16:45	0.0	0.0	612	617	2.40	2.50	0.09	0.00	0.02	1.56	1.87	3.8	6	6.4	10	7.8	15
01/07/2021 16:50	0.0	0.0	600	605	2.20	2.40	0.08	0.00	0.01	1.47	1.70	3.3	6	5.4	8	6.4	10
01/07/2021 16:55	0.0	0.0	583	594	2.10	2.20	0.07	0.00	0.02	1.67	2.46	3.9	7	7.7	17	10.0	22
01/07/2021 17:00	0.0	0.0	585	591	2.00	2.10	0.07	0.00	0.02	1.58	2.29	3.8	5	6.7	15	8.5	19
01/07/2021 17:05	0.0	0.0	569	575	1.80	1.90	0.06	0.00	0.02	1.59	2.29	3.9	6	6.8	15	7.8	15
01/07/2021 17:10	0.0	0.0	558	563	1.70	1.80	0.06	0.00	0.02	1.48	1.78	3.4	6	5.5	9	7.0	13
01/07/2021 17:15	0.0	0.0	549	552	1.60	1.70	0.06	0.00	0.01	1.61	2.29	3.8	7	7.0	15	8.0	21
01/07/2021 17:20	0.0	0.0	538	543	1.50	1.60	0.05	0.00	0.01	1.59	2.21	3.8	6	6.7	14	7.6	14
01/07/2021 17:25	0.0	0.0	529	533	1.30	1.40	0.05	0.00	0.02	1.57	2.46	4.0	7	6.5	17	7.8	17
01/07/2021 17:30	0.0	0.0	517	520	1.20	1.30	0.04	0.00	0.02	1.56	1.78	4.6	6	6.4	9	7.3	12
01/07/2021 17:35	0.0	0.0	504	510	1.00	1.10	0.04	0.00	0.02	1.50	1.96	3.7	6	5.7	11	7.4	15
01/07/2021 17:40	0.0	0.0	495	506	0.90	1.00	0.03	0.00	0.01	1.51	1.78	3.6	6	5.9	9	6.6	14
01/07/2021 17:45	0.0	0.0	457	485	0.70	0.80	0.03	0.00	0.02	1.69	2.21	4.1	7	8.0	14	9.2	19

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C
01/07/2021 17:50	1014.5	1014.6	1014.5	996.1	200	200	21.4	21.4	21.4	200	30.5	31.2	30.5	15.7	15.7	15.7	25.9	26.8
01/07/2021 17:55	1014.5	1014.5	1014.4	996.0	200	200	21.4	21.4	21.4	200	29.5	30.4	29.5	15.7	15.7	15.7	25.1	25.6
01/07/2021 18:00	1014.5	1014.5	1014.4	996.0	200	200	21.5	21.4	21.5	200	29.5	29.5	29.2	15.7	15.7	15.7	27.2	27.2
01/07/2021 18:05	1014.5	1014.6	1014.4	996.0	200	200	21.5	21.5	21.5	200	29.5	29.6	29.4	15.7	15.7	15.7	26.9	27.4
01/07/2021 18:10	1014.5	1014.5	1014.4	996.0	200	200	21.5	21.5	21.5	200	29.2	29.5	29.2	15.7	15.7	15.7	26.5	27.1
01/07/2021 18:15	1014.5	1014.5	1014.4	996.0	200	200	21.5	21.5	21.5	200	27.8	29.1	27.8	15.7	15.7	15.7	24.8	26.2
01/07/2021 18:20	1014.5	1014.5	1014.4	996.0	200	200	21.5	21.5	21.5	200	27.2	27.7	27.2	15.7	15.7	15.7	25.3	25.3
01/07/2021 18:25	1014.5	1014.5	1014.5	996.1	200	200	21.5	21.5	21.5	200	27.7	27.7	27.2	15.7	15.7	15.7	25.8	26.5
01/07/2021 18:30	1014.6	1014.6	1014.5	996.1	200	200	21.5	21.5	21.5	200	26.6	27.7	26.6	15.7	15.7	15.7	24.3	25.8
01/07/2021 18:35	1014.6	1014.6	1014.5	996.1	200	200	21.4	21.4	21.5	200	25.7	26.6	25.7	15.7	15.7	15.7	23.1	24.5
01/07/2021 18:40	1014.6	1014.6	1014.6	996.1	200	200	21.4	21.4	21.4	200	25.0	25.6	25.0	15.7	15.7	15.7	22.8	23.1
01/07/2021 18:45	1014.6	1014.6	1014.5	996.1	200	200	21.4	21.4	21.4	200	24.5	25.0	24.5	15.7	15.7	15.7	22.7	22.8
01/07/2021 18:50	1014.6	1014.6	1014.5	996.1	200	200	21.4	21.4	21.4	200	24.1	24.5	24.1	15.7	15.7	15.7	22.4	22.7
01/07/2021 18:55	1014.6	1014.6	1014.5	996.2	200	200	21.3	21.3	21.4	200	23.8	24.1	23.8	15.8	15.8	15.7	22.4	22.4
01/07/2021 19:00	1014.7	1014.7	1014.6	996.2	200	200	21.3	21.3	21.3	200	23.8	23.9	23.8	15.8	15.8	15.8	22.3	22.6
01/07/2021 19:05	1014.6	1014.7	1014.6	996.1	200	200	21.3	21.3	21.3	200	23.8	23.8	23.8	15.8	15.8	15.8	22.6	22.6
01/07/2021 19:10	1014.7	1014.7	1014.6	996.2	200	200	21.2	21.2	21.3	200	23.7	23.9	23.7	15.8	15.8	15.8	22.1	22.6
01/07/2021 19:15	1014.7	1014.7	1014.6	996.2	200	200	21.2	21.2	21.2	200	23.5	23.7	23.5	15.8	15.8	15.8	21.5	22.1
01/07/2021 19:20	1014.6	1014.7	1014.6	996.1	200	200	21.2	21.2	21.2	200	23.1	23.4	23.1	15.8	15.8	15.8	20.9	21.3
01/07/2021 19:25	1014.6	1014.7	1014.6	996.2	200	200	21.2	21.2	21.2	200	22.8	23.1	22.8	15.8	15.8	15.8	20.9	20.9
01/07/2021 19:30	1014.7	1014.7	1014.6	996.2	200	200	21.2	21.2	21.2	200	22.6	22.8	22.6	15.8	15.8	15.8	20.8	20.9
01/07/2021 19:35	1014.6	1014.7	1014.6	996.1	200	200	21.1	21.1	21.2	200	22.4	22.6	22.4	15.8	15.8	15.8	20.8	20.8
01/07/2021 19:40	1014.6	1014.7	1014.6	996.1	200	200	21.1	21.1	21.1	200	22.1	22.3	22.1	15.8	15.8	15.8	20.8	20.9
01/07/2021 19:45	1014.6	1014.6	1014.6	996.1	200	200	20.9	20.9	21.1	200	21.8	22.1	21.8	15.9	15.9	15.8	20.4	20.8
01/07/2021 19:50	1014.7	1014.7	1014.6	996.2	200	200	20.9	20.9	20.9	200	21.5	21.8	21.5	15.9	15.9	15.9	20.0	20.4
01/07/2021 19:55	1014.6	1014.7	1014.6	996.2	200	200	20.9	20.9	20.9	200	21.2	21.5	21.2	15.9	15.9	15.9	19.6	20.0
01/07/2021 20:00	1014.7	1014.7	1014.7	996.2	200	200	20.9	20.9	20.9	200	20.9	21.2	20.9	15.9	15.9	15.9	19.3	19.4
01/07/2021 20:05	1014.7	1014.7	1014.7	996.3	200	200	20.8	20.8	20.9	200	20.5	20.9	20.5	15.9	15.9	15.9	18.8	19.3
01/07/2021 20:10	1014.7	1014.8	1014.6	996.2	200	200	20.8	20.8	20.8	200	20.2	20.5	20.2	15.9	15.9	15.9	18.5	18.8
01/07/2021 20:15	1014.7	1014.8	1014.7	996.3	200	200	20.7	20.7	20.8	200	19.9	20.2	19.9	15.9	15.9	15.9	18.1	18.5
01/07/2021 20:20	1014.7	1014.8	1014.7	996.3	200	200	20.7	20.7	20.7	200	19.7	19.9	19.7	15.9	15.9	15.9	17.9	18.1
01/07/2021 20:25	1014.8	1014.8	1014.7	996.4	200	200	20.6	20.6	20.7	200	19.4	19.6	19.4	15.9	15.9	15.9	17.7	17.9
01/07/2021 20:30	1014.8	1014.8	1014.8	996.4	200	200	20.6	20.6	20.6	200	19.1	19.4	19.1	15.9	15.9	15.9	17.4	17.7
01/07/2021 20:35	1014.8	1014.9	1014.7	996.3	200	200	20.5	20.5	20.6	200	18.8	19.1	18.8	15.9	15.9	15.9	17.3	17.4
01/07/2021 20:40	1014.8	1014.9	1014.7	996.3	200	200	20.5	20.5	20.5	200	18.7	18.8	18.7	15.9	15.9	15.9	17.1	17.2
01/07/2021 20:45	1014.9	1014.9	1014.8	996.4	200	200	20.4	20.4	20.5	200	18.6	18.7	18.6	15.9	15.9	15.9	17.1	17.2
01/07/2021 20:50	1014.9	1015.0	1014.8	996.4	200	200	20.3	20.3	20.4	200	18.4	18.6	18.4	15.9	15.9	15.9	16.9	17.1
01/07/2021 20:55	1015.0	1015.0	1015.0	996.6	200	200	20.3	20.3	20.3	200	18.2	18.4	18.2	15.9	15.9	15.9	16.8	16.9
01/07/2021 21:00	1015.1	1015.2	1015.0	996.7	200	200	20.2	20.2	20.3	200	18.1	18.2	18.1	16.0	16.0	15.9	16.6	16.8
01/07/2021 21:05	1015.1	1015.2	1015.1	996.7	200	200	20.2	20.2	20.2	200	17.8	18.1	17.8	16.0	16.0	16.0	16.3	16.6
01/07/2021 21:10	1015.3	1015.3	1015.1	996.8	200	200	20.1	20.1	20.2	200	17.8	17.8	17.8	16.0	16.0	16.0	16.2	16.3
01/07/2021 21:15	1015.3	1015.4	1015.2	996.9	200	200	20.1	20.1	20.1	200	17.6	17.8	17.6	16.0	16.0	16.0	16.1	16.2
01/07/2021 21:20	1015.4	1015.4	1015.3	997.0	200	200	20.0	20.0	20.1	200	17.5	17.6	17.5	16.0	16.0	16.0	15.9	16.1
01/07/2021 21:25	1015.5	1015.5	1015.4	997.0	200	200	20.0	20.0	20.0	200	17.4	17.5	17.4	16.0	16.0	16.0	15.7	15.9
01/07/2021 21:30	1015.5	1015.5	1015.5	997.1	200	200	19.9	19.9	20.0	200	17.2	17.4	17.2	16.0	16.0	16.0	15.6	15.7
01/07/2021 21:35	1015.6	1015.6	1015.5	997.1	200	200	19.9	19.9	19.9	200	17.2	17.2	17.2	16.0	16.0	16.0	15.5	15.6
01/07/2021 21:40	1015.6	1015.6	1015.5	997.2	200	200	19.8	19.8	19.9	200	17.1	17.2	17.1	16.0	16.0	16.0	15.5	15.5
01/07/2021 21:45	1015.6	1015.7	1015.6	997.2	200	200	19.8	19.8	19.8	200	16.9	17.1	16.9	16.0	16.0	16.0	15.4	15.5
01/07/2021 21:50	1015.7	1015.7	1015.6	997.3	200	200	19.7	19.7	19.8	200	16.8	16.9	16.8	16.0	16.0	16.0	15.3	15.4
01/07/2021 21:55	1015.6	1015.7	1015.6	997.2	200	200	19.7	19.7	19.7	200	16.6	16.8	16.6	16.0	16.0	16.0	15.2	15.3
01/07/2021 22:00	1015.6	1015.7	1015.6	997.2	200	200	19.7	19.7	19.7	200	16.6	16.6	16.6	16.0	16.0	16.0	15.2	15.2
01/07/2021 22:05	1015.7	1015.7	1015.6	997.3	200	200	19.7	19.7	19.7	200	16.6	16.6	16.6	16.0	16.0	16.0	15.1	15.2
01/07/2021 22:10	1015.7	1015.7	1015.6	997.2	200	200	19.6	19.6	19.7	200	16.4	16.6	16.4	16.0	16.0	16.0	15.0	15.1
01/07/2021 22:15	1015.6	1015.7	1015.6	997.2	200	200	19.6	19.6	19.6	200	16.3	16.4	16.3	16.0	16.0	16.0	14.9	15.0
01/07/2021 22:20	1015.5	1015.6	1015.5	997.1	200	200	19.4	19.4	19.6	200	16.3	16.3	16.3	16.0	16.0	16.0	14.8	14.9
01/07/2021 22:25	1015.5	1015.6	1015.5	997.1	200	200	19.4	19.4	19.4	200	16.3	16.3	16.3	16.0	16.0	16.0	14.8	14.8
01/07/2021 22:30	1015.5	1015.6	1015.5	997.1	200	200	19.4	19.4	19.4	200	16.2	16.3	16.2	16.0	16.0	16.0	14.7	14.8
01/07/2021 22:35	1015.5	1015.6	1015.5	997.1	200	200	19.4	19.4	19.4	200	16.2	16.2	16.2	16.0	16.0	16.0	14.6	14.7
01/07/2021 22:40	1015.5	1015.6	1015.5	997.1	200	200	19.3	19.3	19.4	200	16.0	16.2	16.0	16.0	16.0	16.0	14.6	14.6
01/07/2021 22:45	1015.6	1015.6	1015.5	997.2	200	200	19.3	19.3	19.3	200	16.0	16.1	16.0	16.0	16.0	16.0	14.6	14.6
01/07/2021 22:50	1015.5	1015.6	1015.5	997.0	200	200	19.3	19.3	19.3	200	16.0	16.0	16.0	16.0	16.0	16.0	14.6	14.6
01/07/2021 22:55	1015.5	1015.6	1015.5	997.1	200	200	19.2	19.2	19.3	200	15.9	16.0	15.9	16.0	16.0	16.0	14.6	14.6
01/07/2021 23:00	1015.6	1015.6	1015.5	997.1	200	200	19.1	19.1	19.2	200	15.8	15.9	15.8	16.0	16.0	16.0	14.6	14.6
01/07/2021 23:05	1015.6	1015.7	1015.5	997.2	200	200	19.1	19.1	19.1	200	15.7	15.8	15.7	16.0	16.0	16.0	14.6	14.6
01/07/2021 23:10	1015.7	1015.8	1015.7	997.3	200	200	19.1	19.1	19.1	200	15.8	15.8	15.7	16.0	16.0	16.0	14.6	14.6
01/07/2021 23:15	1015.8	1015.9	1015.8	997.4	200	200	19.0	19.0	19.1	200	15.8	15.8	15.7	16.0	16.0	16.0	14.6	14.6
01/07/2021 23:20	1015.7	1015.8	1015.7	997.3	200	200	19.0	19.0	19.0	200	15.7	15.8	15.7	16.0	16.0	16.0	14.5	14.6
01/07/2021 23:25	1015.7	1015.8	1015.7	997.3	200	200	18.9	18.9	19.0	200	15.7	15.7	15.7	16.0	16.0	16.0	14.5	14.5
01/07/2021 23:30	1015.8	1015.8	1015.7	997.4	200	200	18.9	18.9	18.9	200	15.7	15.7	15.7	16.0	16.0	16.0	14.5	14.5
01/07/2021 23:35	1015.7	1015.8	1015.6	997.3	200	200	18.8	18.8	18.9	200	15.6	15.7	15.6	16.0	16.0	16.0	14.4	14.5
01/07/2021 23:40	1015.8	1015.8	1015.7	997.3	200	200	18.8	18.8	18.8	200	15.5	15.6	15.5	16.0	16.0	16.0	14.3	14.4
01/07/2021 23:45	1015.8	1015.8	1015.7	997.3	200	200	18.8	18.8	18.8	200	15.6	15.6	15.5	16.0	16.0	16.0	14.3	14.3
01/07/2021 23:50	1015.6	1015.7	1015.6	997.2	200	200	18.8	18.8	18.8	200	15.6	15.6	15.5	16.0	16.0	16.0	14.3	14.3
01/07/2021 23:55	1015.6	1015.6	1015.6	997.2	200	200	18.8	18.8	18.8	200	15.6	15.6	15.6	16.0	16.0	16.0	14.2	14.3
02/07/2021 00:00	1015.6	1015.6	1015.6	997.1	200	200	18.8	18.8	18.8	200	15.5	15.6	15.5	16.0	16.0	16.0	14.1	14.2
02/07/2021 00:05	1015.6	1015.7	1015.5	997.1	200	200	18.7	18.7	18.8	200	15.4	15.5	15.4	16.0	16.0	16.0	14.1	14.1
02/07/2021 00:10	1015.7	1015.7	1015.5	997.2	200	200	18.7	18.7	18.7	200	15.3	15.4	15.3	16.0	16.0	16.0	13.9	14.1
02/07/2021 00:15	1015.6	1015.7	1015.6	997.2	200	200	18.7	18.7	18.7	200	15.3	15.3	15.3	15.9	16.0	15.9	13.9	13.9
02/07/2021 00:20	1015.6	1015.7	1015.6	997.2	200	200	18.6	18.6	18.7	200	15.2	15.3	15.2	15.9	15.9	15.9	13.9	13.9
02/07/2021 00:25	1015.5	1015.6	1015.5	997.1	200	200	18.6	18.6	18.6	200	15.1	15.2	15.1	15.9	15.9	15.9	13.8	13.9
02/07/2021 00:30	1015.5	1015.6	1015.5	997.1	200	200	18.5	18.5	18.6	200	15.0	15.1	15.0	15.9	15.9	15.9	13.7	13.8
02/07/2021 00:35	1015.5	1015.6	1015.5	997.1	200	200	18.5	18.5	18.5	200	14.7	15.0	14.7	15.9	15.9	15.9	13.7	13.7
02/07/2021 00:40	1015.4	1015.5	1015.4	996.9	200	200	18.5	18.5	18.5	200	14.7	14.7	14.7	15.9	15.9	15.9	13.6	13.7
02/07/2021 00:45	1015.4	1015.4	1015.3	996.9	200	200	18.4	18.4	18.5	200	14.7	14.7	14.7	15.9	15.9	15.9	13.6	13.6
02/07/2021 00:50	1015.2	1015.3	1015.2	996.8	200	200	18.4	18.4	18.4	200	14.7	14.7	14.7	15.9	15.9	15.9	13.5	13.6
02/07/2021 00:55	1015.2	1015.3	1015.2	996.8	200	200	18.3	18.3	18.4	200	14.6	14.7	14.5	15.9	15.9	15.9	13.5	13.5
02/07/2021 01:00	1015.2	1015.2	1015.2	996.7	200	200	18.3	18.3	18.3	200	14.6	14.6	14.6	15.9	15.9	15.9	13.3	13.5
02/07/2021 01:05	1015.1	1015.2	1015.1	996.6	200	200	18.3	18.3	18.3	200	14.6	14.6	14.6	15.9	15.9	15.9	13.3	13.3
02/07/2021 01:10	1015.1	1015.1	1015.0	996.6	200	200	18.2	18.2	18.3	200	14.5	14.6	14.5	15.9	15.9	15.9	13.3	13.4
02/07/2021 01:15	1014.9	1015.0	1014.9	996.5	200	200	18.2	18.2	18.2	200	14.5	14.5	14.5	15.9	15.9	15.9	13.4	13.4
02/07/2021 01:20	1014.9	1015.0	1014.9	996.4	200	200	18.2	18.2	18.2	200	14.3	14.5	14.3	15.9	15.9	15.9	13.4	13.4
02/07/2021 01:25	1014.9	1015.0	1014.9	996.4	200	200	18.1	18.1	18.2	200	14.2	14.3	14.2	15.9	15.9	15.9	13.4	13.4
02/07/2021 01:30	1014.9	1014.9	1014.8	996.4	200	200	18.1	18.1	18.1	200	14.1	14.2	14.1	15.9	15.9	15.9	13.3	13.4
02/07/2021 01:35	1014.8	1014.9	1014.8	996.4	200	200	18.1	18.1	18.1	200	14.1	14.1	14.1	15.9	15.9	15.9	13.2	13.3
02/07/2021 01:40	1014.8	1014.9	1014.7	996.3	200	200	18.1	18.1	18.1	200	14.1	14.1	14.1	15.9	15.9	15.9	13.3	13.3
02/07/2021 01:45	1014.8	1014.8	1014.7	996.4	200	200	18.1	18.1	18.1	200	13.9	14.1	13.9	15.9	15.9	15.9	13.2	13.3
02/07/2021 01:50	1014.9	1014.9	1014.7	996.4	200	200	18.1	18.1	18.1	200	13.9	13.9	13.9	15.9	15.9	15.9	13.3	13.3
02/07/2021 01:55	1014.8	1014.8	1014.8	996.3	200	200	17.9	17.9	18.1	200	14.1	14.1	13.9	15.8	15.9	15.8	13.4	13.4
02/07/2021 02:00	1014.7	1014.8	1014.7	996.3	200	200	17.9	17.9	17.9	200	14.1	14.1	14.1	15.8	15.8	15.8	13.3	13.4
02/07/2021 02:05	1014.8	1014.8	1014.7	996.3	200	200	17.9	17.9	17.9	200	14.1	14.1	14.1	15.8	15.8	15.8	13.2	13.3
02/07/2021 02:10	1014.7	1014.8	1014.7	996.3	200	200	17.8	17.8	17.9	200	13.9	14.1	13.9	15.8	15.8	15.8	13.2	13.2
02/07/2021 02:15	1014.8	1014.8	1014.7	996.3	200	200	17.8	17.8	17.8	200	13.9	13.9	13.9	15.8	15.8	15.8	13.2	13.2
02/07/2021 02:20	1014.8	1014.8	1014.7	996.3	200	200	17.8	17.8	17.8	200	13.9	13.9	13.9	15.8	15.8	15.8	13.2	13.2
02/07/2021 02:25	1014.8	1014.8	1014.7	996.3	200	200	17.8	17.8	17.8	200	13.9	13.9	13.9	15.8	15.8	15.8	13.2	13.2
02/07/2021 02:30	1014.7	1014.8	1014.7	996.2	200	200	17.8	17.8	17.8	200	13.9	13.9	13.9	15.8	15.8	15.8	13.1	13.2
02/07/2021 02:35	1014.7	1014.8	1014.7	996.2	200	200	17.7	17.7	17.8	200	13.9	13.9	13.9	15.8	15.8	15.8	13.0	13.1
02/07/2021 02:40	1014.7	1014.8	1014.7	996.3	200	200	17.7	17.7	17.7	200	13.9	13.9	13.9	15.8	15.8	15.8	13.1	13.1
02/07/2021 02:45	1014.7	1014.8	1014.7	996.3	200	200	17.7	17.7	17.7	200	13.9	13.9	13.9	15.8	15.8	15.8	13.1	13.1

Date & Time	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm
01/07/2021 17:50	25.8	0	0	0	0	5.0	ENE	9	E	22.4	22.6	22.3	4.7	ENE	9	ENE	22.4	22.3	0.0	0.0
01/07/2021 17:55	24.9	0	0	0	0	3.4	ENE	8	E	22.0	22.3	21.9	2.8	E	9	ENE	22.0	21.9	0.0	0.0
01/07/2021 18:00	25.1	0	0	0	0	1.9	ENE	6	ENE	22.4	22.4	21.9	1.4	E	5	E	22.4	21.9	0.0	0.0
01/07/2021 18:05	26.9	0	0	0	0	3.7	ENE	8	ENE	22.7	22.7	22.5	3.1	ENE	8	ENE	22.7	22.5	0.0	0.0
01/07/2021 18:10	26.5	0	0	0	0	3.4	ESE	8	E	22.7	22.7	22.7	3.1	ESE	8	E	22.7	22.7	0.0	0.0
01/07/2021 18:15	24.8	0	0	0	0	4.1	ENE	7	ESE	22.3	22.7	22.3	3.8	ENE	7	ESE	22.3	22.3	0.0	0.0
01/07/2021 18:20	24.8	0	0	0	0	3.6	ENE	7	E	22.2	22.4	22.2	3.1	ENE	8	E	22.2	22.2	0.0	0.0
01/07/2021 18:25	25.3	0	0	0	0	2.7	NE	6	E	22.4	22.4	22.2	2.4	NE	7	E	22.4	22.2	0.0	0.0
01/07/2021 18:30	24.3	0	0	0	0	3.7	ENE	9	NNE	22.1	22.4	22.1	3.4	ENE	8	NNE	22.1	22.1	0.0	0.0
01/07/2021 18:35	23.1	0	0	0	0	4.7	NE	8	NE	21.6	22.1	21.6	4.1	NE	8	ENE	21.6	21.6	0.0	0.0
01/07/2021 18:40	22.7	0	0	0	0	3.4	NE	7	ENE	21.4	21.6	21.4	3.0	ENE	6	ENE	21.4	21.4	0.0	0.0
01/07/2021 18:45	22.6	0	0	0	0	1.9	ENE	5	ESE	21.2	21.4	21.2	1.6	E	4	ENE	21.2	21.2	0.0	0.0
01/07/2021 18:50	22.4	0	0	0	0	3.2	ENE	7	E	21.2	21.2	21.2	2.8	ENE	8	E	21.2	21.2	0.0	0.0
01/07/2021 18:55	22.2	0	0	0	0	3.3	ENE	7	E	21.2	21.2	21.1	2.8	ENE	7	E	21.2	21.1	0.0	0.0
01/07/2021 19:00	22.3	0	0	0	0	3.9	E	8	ESE	21.2	21.2	21.2	3.8	E	8	ESE	21.2	21.2	0.0	0.0
01/07/2021 19:05	22.3	0	0	0	0	3.8	E	8	ENE	21.2	21.2	21.1	3.7	E	8	ENE	21.2	21.1	0.0	0.0
01/07/2021 19:10	22.1	0	0	0	0	4.1	E	8	E	21.1	21.2	21.1	4.1	E	9	E	21.1	21.1	0.0	0.0
01/07/2021 19:15	21.5	0	0	0	0	3.9	ESE	8	SE	20.9	21.1	20.9	4.0	E	9	E	20.9	20.9	0.0	0.0
01/07/2021 19:20	20.9	0	0	0	0	5.1	ESE	9	ENE	20.7	20.9	20.7	5.4	E	10	E	20.7	20.7	0.0	0.0
01/07/2021 19:25	20.9	0	0	0	0	5.6	E	9	E	20.6	20.7	20.6	6.1	E	10	E	20.6	20.6	0.0	0.0
01/07/2021 19:30	20.8	0	0	0	0	4.5	ENE	8	E	20.5	20.6	20.5	4.4	E	9	E	20.5	20.5	0.0	0.0
01/07/2021 19:35	20.7	0	0	0	0	4.4	ENE	7	NE	20.4	20.5	20.4	4.4	ENE	8	E	20.4	20.4	0.0	0.0
01/07/2021 19:40	20.8	0	0	0	0	3.6	ENE	6	E	20.3	20.4	20.3	3.2	ENE	7	E	20.3	20.3	0.0	0.0
01/07/2021 19:45	20.4	0	0	0	0	2.8	ENE	5	ENE	20.3	20.3	20.3	2.3	ENE	4	E	20.3	20.3	0.0	0.0
01/07/2021 19:50	20.0	0	0	0	0	2.9	ENE	6	E	20.2	20.3	20.2	2.4	E	6	E	20.2	20.2	0.0	0.0
01/07/2021 19:55	19.6	0	0	0	0	5.2	E	10	E	19.9	20.2	19.9	5.2	E	10	E	19.9	19.9	0.0	0.0
01/07/2021 20:00	19.3	0	0	0	0	5.3	E	11	E	19.7	19.9	19.7	5.4	E	11	E	19.7	19.7	0.0	0.0
01/07/2021 20:05	18.8	0	0	0	0	6.6	E	13	E	19.3	19.7	19.3	6.8	E	13	E	19.3	19.3	0.0	0.0
01/07/2021 20:10	18.5	0	0	0	0	6.2	E	10	E	19.1	19.4	19.1	6.6	E	11	E	19.1	19.1	0.0	0.0
01/07/2021 20:15	18.1	0	0	0	0	6.8	E	14	E	18.8	19.1	18.8	7.4	E	15	E	18.8	18.8	0.0	0.0
01/07/2021 20:20	17.9	0	0	0	0	7.6	E	12	ESE	18.5	18.8	18.5	8.4	E	14	E	18.4	18.4	0.0	0.0
01/07/2021 20:25	17.7	0	0	0	0	7.3	E	12	ESE	18.3	18.5	18.3	8.0	E	13	E	18.1	18.1	0.0	0.0
01/07/2021 20:30	17.4	0	0	0	0	6.4	ESE	12	ESE	18.1	18.3	18.1	7.2	E	13	ESE	17.6	17.6	0.0	0.0
01/07/2021 20:35	17.3	0	0	0	0	7.1	E	12	E	17.9	18.1	17.9	7.5	E	13	E	17.7	17.7	0.0	0.0
01/07/2021 20:40	17.1	0	0	0	0	6.9	E	12	ESE	17.7	17.9	17.7	7.6	E	13	E	17.5	17.5	0.0	0.0
01/07/2021 20:45	17.1	0	0	0	0	5.5	E	11	E	17.7	17.7	17.7	5.9	E	12	E	17.7	17.4	0.0	0.0
01/07/2021 20:50	16.9	0	0	0	0	5.1	E	11	E	17.6	17.7	17.6	5.2	E	11	ESE	17.6	17.6	0.0	0.0
01/07/2021 20:55	16.8	0	0	0	0	4.1	E	8	E	17.5	17.6	17.5	4.0	E	9	E	17.5	17.5	0.0	0.0
01/07/2021 21:00	16.6	0	0	0	0	3.4	E	9	ENE	17.3	17.4	17.3	3.3	ENE	10	NE	17.3	17.3	0.0	0.0
01/07/2021 21:05	16.3	0	0	0	0	4.6	E	10	ESE	17.1	17.3	17.1	4.6	E	11	ESE	17.1	17.1	0.0	0.0
01/07/2021 21:10	16.2	0	0	0	0	4.1	E	10	E	16.9	17.1	16.9	3.8	ENE	11	E	16.9	16.9	0.0	0.0
01/07/2021 21:15	16.1	0	0	0	0	2.9	NE	8	E	16.8	16.9	16.8	2.4	ENE	8	E	16.8	16.8	0.0	0.0
01/07/2021 21:20	15.9	0	0	0	0	2.4	E	6	NE	16.7	16.8	16.7	1.9	ENE	6	NE	16.7	16.7	0.0	0.0
01/07/2021 21:25	15.7	0	0	0	0	3.4	SE	7	SE	16.5	16.7	16.5	3.2	SE	7	ESE	16.5	16.5	0.0	0.0
01/07/2021 21:30	15.6	0	0	0	0	2.7	ESE	5	ESE	16.3	16.5	16.3	2.5	ESE	4	ESE	16.3	16.3	0.0	0.0
01/07/2021 21:35	15.5	0	0	0	0	3.8	SE	6	SE	16.2	16.4	16.2	3.7	SE	7	SE	16.2	16.2	0.0	0.0
01/07/2021 21:40	15.5	0	0	0	0	4.0	SE	7	SE	16.2	16.3	16.2	4.1	ESE	9	ESE	16.2	16.2	0.0	0.0
01/07/2021 21:45	15.4	0	0	0	0	3.5	ESE	6	ESE	16.1	16.2	16.1	3.4	ESE	7	ESE	16.1	16.1	0.0	0.0
01/07/2021 21:50	15.3	0	0	0	0	3.7	ESE	7	ESE	16.1	16.1	16.1	3.5	ESE	7	E	16.1	16.1	0.0	0.0
01/07/2021 21:55	15.2	0	0	0	0	4.0	E	8	E	15.9	16.1	15.9	3.9	E	9	E	15.9	15.9	0.0	0.0
01/07/2021 22:00	15.2	0	0	0	0	2.4	E	5	ENE	15.9	16.0	15.9	1.8	E	5	ENE	15.9	15.9	0.0	0.0
01/07/2021 22:05	15.1	0	0	0	0	3.2	E	6	E	15.9	16.0	15.9	2.7	E	5	E	15.9	15.9	0.0	0.0
01/07/2021 22:10	15.0	0	0	0	0	2.3	ESE	5	ESE	15.8	15.9	15.8	2.0	ESE	4	E	15.8	15.8	0.0	0.0
01/07/2021 22:15	14.9	0	0	0	0	0.9	SSE	3	SE	15.7	15.8	15.7	0.4	ESE	2	ESE	15.7	15.7	0.0	0.0
01/07/2021 22:20	14.8	0	0	0	0	2.2	ESE	4	SE	15.7	15.7	15.7	1.9	ESE	4	ESE	15.7	15.7	0.0	0.0
01/07/2021 22:25	14.8	0	0	0	0	1.6	ESE	3	SE	15.6	15.7	15.6	1.1	ESE	3	SE	15.6	15.6	0.0	0.0
01/07/2021 22:30	14.7	0	0	0	0	1.6	SE	4	SSE	15.4	15.6	15.4	1.1	ESE	3	SE	15.4	15.4	0.0	0.0
01/07/2021 22:35	14.6	0	0	0	0	2.1	ESE	4	SSE	15.4	15.5	15.4	1.6	ESE	3	ESE	15.4	15.4	0.0	0.0
01/07/2021 22:40	14.6	0	0	0	0	2.4	E	5	E	15.3	15.4	15.3	1.9	E	4	E	15.3	15.3	0.0	0.0
01/07/2021 22:45	14.6	0	0	0	0	2.1	E	4	ENE	15.3	15.4	15.3	1.9	E	4	E	15.3	15.3	0.0	0.0
01/07/2021 22:50	14.6	0	0	0	0	2.7	ESE	5	ESE	15.3	15.3	15.3	2.2	ESE	6	ESE	15.3	15.3	0.0	0.0
01/07/2021 22:55	14.6	0	0	0	0	2.2	ESE	5	ENE	15.2	15.3	15.2	1.8	ESE	6	ESE	15.2	15.2	0.0	0.0
01/07/2021 23:00	14.6	0	0	0	0	3.1	ENE	5	ENE	15.3	15.3	15.2	2.6	E	6	E	15.3	15.2	0.0	0.0
01/07/2021 23:05	14.6	0	0	0	0	2.9	ENE	5	ENE	15.3	15.3	15.2	2.5	ENE	6	E	15.3	15.2	0.0	0.0
01/07/2021 23:10	14.5	0	0	0	0	2.5	NE	5	NNE	15.3	15.3	15.2	1.9	NE	4	NE	15.3	15.2	0.0	0.0
01/07/2021 23:15	14.6	0	0	0	0	2.7	ENE	5	NE	15.3	15.3	15.2	2.2	ENE	4	ENE	15.3	15.2	0.0	0.0
01/07/2021 23:20	14.5	0	0	0	0	2.7	E	5	E	15.3	15.3	15.2	2.1	E	5	E	15.3	15.2	0.0	0.0
01/07/2021 23:25	14.5	0	0	0	0	3.6	ENE	6	E	15.2	15.3	15.2	3.2	ENE	7	ENE	15.2	15.2	0.0	0.0
01/07/2021 23:30	14.5	0	0	0	0	2.2	ENE	5	ENE	15.2	15.2	15.2	1.6	ENE	4	NE	15.2	15.2	0.0	0.0
01/07/2021 23:35	14.4	0	0	0	0	3.2	E	6	SE	15.1	15.2	15.1	2.9	E	6	E	15.1	15.1	0.0	0.0
01/07/2021 23:40	14.3	0	0	0	0	3.4	ENE	6	ENE	15.1	15.1	15.0	3.1	E	6	E	15.1	15.0	0.0	0.0
01/07/2021 23:45	14.3	0	0	0	0	2.5	ENE	5	ENE	15.1	15.1	15.0	1.9	ENE	4	ENE	15.1	15.0	0.0	0.0
01/07/2021 23:50	14.3	0	0	0	0	2.1	ENE	4	ENE	15.1	15.1	15.0	1.6	ENE	4	ENE	15.1	15.0	0.0	0.0
01/07/2021 23:55	14.2	0	0	0	0	2.1	E	4	E	15.0	15.1	15.0	1.5	E	3	ENE	15.0	15.0	0.0	0.0
02/07/2021 00:00	14.1	0	0	0	0	1.7	ESE	3	E	14.9	15.0	14.9	1.2	E	3	E	14.9	14.9	0.0	0.0
02/07/2021 00:05	14.1	0	0	0	0	2.2	SE	5	SSE	14.7	14.9	14.7	2.0	ESE	6	ESE	14.7	14.7	0.0	0.0
02/07/2021 00:10	13.9	0	0	0	0	2.0	ESE	5	SE	14.6	14.8	14.6	1.6	ESE	4	SE	14.6	14.6	0.0	0.0
02/07/2021 00:15	13.9	0	0	0	0	2.1	ESE	4	ESE	14.6	14.7	14.6	1.7	E	4	E	14.6	14.6	0.0	0.0
02/07/2021 00:20	13.9	0	0	0	0	1.6	ESE	3	SE	14.6	14.6	14.6	1.3	ESE	3	ESE	14.6	14.6	0.0	0.0
02/07/2021 00:25	13.8	0	0	0	0	0.9	SE	3	SE	14.5	14.6	14.5	0.6	ESE	2	ESE	14.5	14.5	0.0	0.0
02/07/2021 00:30	13.7	0	0	0	0	1.9	SE	5	SE	14.4	14.5	14.4	1.4	SE	4	ESE	14.4	14.4	0.0	0.0
02/07/2021 00:35	13.6	0	0	0	0	1.5	SSE	3	SSE	14.3	14.4	14.3	1.1	SSE	3	SE	14.3	14.3	0.0	0.0
02/07/2021 00:40	13.6	0	0	0	0	1.1	S	2	S	14.3	14.4	14.3	0.7	SSE	2	S	14.3	14.3	0.0	0.0
02/07/2021 00:45	13.5	0	0	0	0	1.1	S	3	SSW	14.3	14.3	14.3	0.9	S	3	SSE	14.3	14.3	0.0	0.0
02/07/2021 00:50	13.5	0	0	0	0	1.4	SSW	3	SSE	14.2	14.3	14.2	1.2	SSW	3	SSW	14.2	14.2	0.0	0.0
02/07/2021 00:55	13.5	0	0	0	0	0.9	S	3	SE	14.2	14.2	14.1	0.3	S	2	S	14.2	14.1	0.0	0.0
02/07/2021 01:00	13.3	0	0	0	0	0.9	SE	2	SE	14.1	14.2	14.1	0.4	S	2	S	14.1	14.1	0.0	0.0
02/07/2021 01:05	13.3	0	0	0	0	0.6	S	2	SSE	14.1	14.2	14.1	0.2	S	2	SSW	14.1	14.1	0.0	0.0
02/07/2021 01:10	13.3	0	0	0	0	1.3	S	4	S	14.1	14.1	14.1	0.9	SSW	3	SSW	14.1	14.1	0.0	0.0
02/07/2021 01:15	13.3	0	0	0	0	1.6	S	4	SSW	14.1	14.1	14.1	1.4	S	3	S	14.1	14.1	0.0	0.0
02/07/2021 01:20	13.4	0	0	0	0	1.8	S	3	S	14.1	14.1	14.1	1.3	S	3	SSW	14.1	14.1	0.0	0.0
02/07/2021 01:25	13.4	0	0	0	0	1.6	S	4	S	14.0	14.1	14.0	1.2	S	3	S	14.0	14.0	0.0	0.0
02/07/2021 01:30	13.3	0	0	0	0	2.1	S	5	SSW	14.0	14.0	13.9	1.9	S	5	S	14.0	13.9	0.0	0.0
02/07/2021 01:35	13.2	0	0	0	0	1.6	SSW	4	S	14.0	14.0	13.9	1.4	SSW	3	SSW	14.0	13.9	0.0	0.0
02/07/2021 01:40	13.2	0	0	0	0	1.8	SSW	4	SSW	14.0	14.0	13.9	1.5	SSW	4	SSW	14.0	13.9	0.0	0.0
02/07/2021 01:45	13.2	0	0	0	0	1.5	SSW	3	SW	13.9	14.0	13.9	1.1	SSW	3	SSW	13.9	13.9	0.0	0.0
02/07/2021 01:50	13.2	0	0	0	0	2.1	SSW	5	SW	13.9	13.9	13.9	2.0	SW	4	SSW	13.9	13.9	0.0	0.0
02/07/2021 01:55	13.2	0	0	0	0	1.9	SW	4	SSW	14.0	14.0	13.9	2.1	SW	4	SSW	14.0	13.9	0.0	0.0
02/07/2021 02:00	13.3	0	0	0	0	1.8	SW	3	SSW	14.0	14.0	13.9	1.7	SW	4	SW	14.0	13.9	0.0	0.0
02/07/2021 02:05	13.2	0	0	0	0	1.7	SW	5	SW	13.9	14.0	13.9	1.6	SW	5	SW	13.9	13.9	0.0	0.0
02/07/2021 02:10	13.2	0	0	0	0	1.9	SSW	4	SW	13.9	13.9	13.9	1.8	SSW	4	SW	13.9	13.9	0.0	0.0
02/07/2021 02:15	13.2	0	0	0	0	1.8	SSW	5	SW	13.9	13.9	13.9	1.6	SSW	5	SSW	13.9	13.9	0.0	0.0
02/07/2021 02:20	13.2	0	0	0	0	1.9	SW	5	WSW	13.9	13.9	13.8	1.9	SW	5	SSW	13.9	13.8	0.0	0.0
02/07/2021 02:25	13.2	0	0	0	0	0.8	SW	3	S	13.8	13.9	13.8	0.6	SSW	2	S	13.8	13.8	0.0	0.0
02/07/2021 02:30	13.1	0	0	0	0	0.9	SW	3	SSW	13.8	13.8	13.8	0.7	SSW	2	SSW	13.8	13.8	0.0	0.0
02/07/2021 02:35	13.0	0	0	0	0	1.0	SW	3	SW	13.7	13.8	13.7	0.7	SW	3	SW	13.7	13.7	0.0	0.0
02/07/2021 02:40	13.1	0	0	0	0	1.5	SSW	4	SE	13.7	13.7	13.7	1.2	SSW	3	SSW	13.7	13.7	0.0	0.0
02/07/2021 02:45	13.1	0	0	0	0	1.2	SSW	4	SW	13.7	13.7	13.7	1.0	SW	3	SW	13.7	13.7	0.0	0.0

Date & Time	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
01/07/2021 17:50	393	413	0.20	0.60	0.01	0.00	0.01	1.64	2.46	4.0	6	7.4	17	8.7	19
01/07/2021 17:55	373	422	0.00	0.00	0.00	0.00	0.01	1.62	2.29	3.8	6	7.1	15	8.4	19
01/07/2021 18:00	458	490	0.00	0.00	0.00	0.00	0.01	1.77	3.29	5.5	12	8.8	27	10.8	30
01/07/2021 18:05	453	489	0.00	0.00	0.00	0.00	0.02	1.73	2.54	4.7	9	8.4	18	9.5	20
01/07/2021 18:10	372	429	0.00	0.00	0.00	0.00	0.02	1.77	2.54	4.9	9	8.8	18	9.5	19
01/07/2021 18:15	334	374	0.00	0.00	0.00	0.00	0.01	1.58	1.96	4.3	7	6.7	11	7.8	18
01/07/2021 18:20	311	339	0.00	0.00	0.00	0.00	0.01	1.49	2.29	3.4	5	5.6	15	6.5	18
01/07/2021 18:25	383	448	0.00	0.00	0.00	0.00	0.01	1.57	2.21	3.7	6	6.6	14	8.5	24
01/07/2021 18:30	237	281	0.00	0.00	0.00	0.00	0.01	1.55	1.78	3.9	5	6.3	9	7.3	13
01/07/2021 18:35	195	211	0.00	0.00	0.00	0.00	0.01	1.63	2.38	4.0	6	7.3	16	8.0	20
01/07/2021 18:40	184	186	0.00	0.00	0.00	0.00	0.01	1.50	1.78	3.9	6	5.7	9	7.5	16
01/07/2021 18:45	189	193	0.00	0.00	0.00	0.00	0.01	1.54	2.46	3.7	6	6.3	17	8.0	22
01/07/2021 18:50	183	195	0.00	0.00	0.00	0.00	0.01	1.61	2.04	3.8	6	7.0	12	8.7	14
01/07/2021 18:55	183	195	0.00	0.00	0.00	0.00	0.01	1.59	2.12	4.3	6	6.7	13	8.5	15
01/07/2021 19:00	201	206	0.00	0.00	0.00	0.00	0.01	1.66	2.12	4.3	7	7.5	13	9.1	18
01/07/2021 19:05	200	206	0.00	0.00	0.00	0.00	0.01	1.63	2.29	3.9	6	7.2	15	9.1	18
01/07/2021 19:10	190	195	0.00	0.00	0.00	0.00	0.01	1.45	1.61	3.5	5	5.2	7	6.0	11
01/07/2021 19:15	176	183	0.00	0.00	0.00	0.00	0.01	1.63	2.38	4.0	7	7.3	16	8.3	16
01/07/2021 19:20	154	162	0.00	0.00	0.00	0.00	0.01	1.61	2.21	4.0	6	7.0	14	8.4	19
01/07/2021 19:25	140	148	0.00	0.00	0.00	0.00	0.01	1.55	2.04	3.5	5	6.3	12	8.4	20
01/07/2021 19:30	129	132	0.00	0.00	0.00	0.00	0.01	1.57	2.21	3.7	6	6.5	14	8.3	17
01/07/2021 19:35	122	125	0.00	0.00	0.00	0.00	0.01	1.52	1.78	3.8	5	6.0	9	7.4	12
01/07/2021 19:40	107	116	0.00	0.00	0.00	0.00	0.01	1.56	2.21	3.5	5	6.4	14	7.1	17
01/07/2021 19:45	91	98	0.00	0.00	0.00	0.00	0.01	1.57	2.21	3.8	6	6.6	14	7.8	14
01/07/2021 19:50	74	79	0.00	0.00	0.00	0.00	0.01	1.43	1.78	3.4	6	4.9	9	6.8	14
01/07/2021 19:55	69	70	0.00	0.00	0.00	0.00	0.01	1.77	2.62	5.5	9	8.9	19	9.7	24
01/07/2021 20:00	64	67	0.00	0.00	0.00	0.00	0.01	2.24	3.12	8.0	13	14.4	25	17.0	33
01/07/2021 20:05	60	62	0.00	0.00	0.00	0.00	0.00	2.61	3.46	11.2	14	18.9	29	23.6	36
01/07/2021 20:10	57	60	0.00	0.00	0.00	0.00	0.00	2.55	3.46	10.5	13	18.1	29	20.9	36
01/07/2021 20:15	54	54	0.00	0.00	0.00	0.00	0.00	2.37	3.04	9.5	13	15.9	24	17.7	29
01/07/2021 20:20	52	54	0.00	0.00	0.00	0.00	0.00	2.33	3.12	9.1	11	15.5	25	18.2	30
01/07/2021 20:25	47	49	0.00	0.00	0.00	0.00	0.00	2.39	3.46	9.5	13	16.2	29	17.8	34
01/07/2021 20:30	39	42	0.00	0.00	0.00	0.00	0.00	2.53	3.21	9.8	12	17.8	26	22.0	34
01/07/2021 20:35	32	35	0.00	0.00	0.00	0.00	0.00	2.50	3.46	9.6	13	17.5	29	20.9	32
01/07/2021 20:40	30	30	0.00	0.00	0.00	0.00	0.00	2.40	3.29	9.1	12	16.3	27	18.6	29
01/07/2021 20:45	30	30	0.00	0.00	0.00	0.00	0.00	2.34	3.04	9.9	13	15.6	24	18.3	31
01/07/2021 20:50	28	30	0.00	0.00	0.00	0.00	0.00	2.27	2.79	9.6	12	14.7	21	19.7	27
01/07/2021 20:55	22	25	0.00	0.00	0.00	0.00	0.00	2.59	3.29	9.5	14	18.5	27	22.8	33
01/07/2021 21:00	17	19	0.00	0.00	0.00	0.00	0.00	2.43	3.21	9.2	12	16.7	26	19.2	34
01/07/2021 21:05	13	16	0.00	0.00	0.00	0.00	0.00	2.28	3.12	9.4	11	14.9	25	17.0	26
01/07/2021 21:10	11	12	0.00	0.00	0.00	0.01	0.00	2.52	3.29	9.5	13	17.8	27	20.8	34
01/07/2021 21:15	8	9	0.00	0.00	0.00	0.01	0.00	2.41	3.21	9.1	11	16.4	26	20.7	33
01/07/2021 21:20	5	7	0.00	0.00	0.00	0.01	0.00	2.25	2.88	9.1	11	14.5	22	17.1	29
01/07/2021 21:25	0	0	0.00	0.00	0.00	0.01	0.00	2.40	3.04	8.8	12	16.3	24	20.0	31
01/07/2021 21:30	0	0	0.00	0.00	0.00	0.01	0.00	2.26	3.04	8.8	12	14.6	24	17.1	25
01/07/2021 21:35	0	0	0.00	0.00	0.00	0.01	0.00	2.23	2.96	7.9	11	14.2	23	17.6	33
01/07/2021 21:40	0	0	0.00	0.00	0.00	0.01	0.00	2.18	2.96	7.9	11	13.6	23	17.9	31
01/07/2021 21:45	0	0	0.00	0.00	0.00	0.01	0.00	2.16	2.88	7.9	11	13.5	22	16.8	27
01/07/2021 21:50	0	0	0.00	0.00	0.00	0.01	0.00	2.26	2.96	7.9	11	14.6	23	17.3	29
01/07/2021 21:55	0	0	0.00	0.00	0.00	0.01	0.00	2.18	2.88	7.5	10	13.6	22	15.6	24
01/07/2021 22:00	0	0	0.00	0.00	0.00	0.01	0.00	2.21	2.96	7.6	10	14.0	23	16.3	29
01/07/2021 22:05	0	0	0.00	0.00	0.00	0.01	0.00	2.23	2.71	7.4	10	14.3	20	18.5	31
01/07/2021 22:10	0	0	0.00	0.00	0.00	0.01	0.00	2.26	3.21	7.9	11	14.6	26	18.7	30
01/07/2021 22:15	0	0	0.00	0.00	0.00	0.01	0.00	2.32	3.21	8.5	11	15.3	26	19.1	36
01/07/2021 22:20	0	0	0.00	0.00	0.00	0.01	0.00	2.39	3.12	8.1	11	16.2	25	18.4	30
01/07/2021 22:25	0	0	0.00	0.00	0.00	0.01	0.00	2.27	2.96	8.1	10	14.7	23	17.1	28
01/07/2021 22:30	0	0	0.00	0.00	0.00	0.01	0.00	2.22	3.12	7.5	12	14.2	25	16.6	31
01/07/2021 22:35	0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.12	8.0	11	15.2	25	17.8	31
01/07/2021 22:40	0	0	0.00	0.00	0.00	0.01	0.00	2.17	2.79	7.3	9	13.5	21	16.7	28
01/07/2021 22:45	0	0	0.00	0.00	0.00	0.01	0.00	2.34	2.88	8.4	11	15.6	22	18.3	27
01/07/2021 22:50	0	0	0.00	0.00	0.00	0.01	0.00	2.26	2.96	8.4	11	14.7	23	17.6	26
01/07/2021 22:55	0	0	0.00	0.00	0.00	0.01	0.00	2.28	3.12	7.9	12	14.9	25	19.1	30
01/07/2021 23:00	0	0	0.00	0.00	0.00	0.01	0.00	2.20	2.96	7.8	11	13.9	23	16.3	27
01/07/2021 23:05	0	0	0.00	0.00	0.00	0.01	0.00	2.45	3.29	8.9	12	16.9	27	19.9	38
01/07/2021 23:10	0	0	0.00	0.00	0.00	0.01	0.00	2.43	3.12	9.3	12	16.7	25	21.4	32
01/07/2021 23:15	0	0	0.00	0.00	0.00	0.01	0.00	2.67	3.54	10.3	13	19.5	30	22.6	31
01/07/2021 23:20	0	0	0.00	0.00	0.00	0.01	0.00	2.79	3.54	10.6	14	21.0	30	26.1	37
01/07/2021 23:25	0	0	0.00	0.00	0.00	0.01	0.00	2.82	3.54	11.0	15	21.4	30	25.8	35
01/07/2021 23:30	0	0	0.00	0.00	0.00	0.01	0.00	2.63	3.29	10.1	14	19.1	27	22.1	35
01/07/2021 23:35	0	0	0.00	0.00	0.00	0.01	0.00	2.71	3.54	10.2	13	20.1	30	26.8	46
01/07/2021 23:40	0	0	0.00	0.00	0.00	0.01	0.00	2.58	3.29	9.9	12	18.5	27	21.8	32
01/07/2021 23:45	0	0	0.00	0.00	0.00	0.01	0.00	2.42	3.21	8.9	12	16.5	26	22.0	35
01/07/2021 23:50	0	0	0.00	0.00	0.00	0.01	0.00	2.72	3.46	9.5	13	20.2	29	24.1	38
01/07/2021 23:55	0	0	0.00	0.00	0.00	0.01	0.00	2.43	3.29	9.2	12	16.7	27	19.4	32
02/07/2021 00:00	0	0	0.00	0.00	0.00	0.01	0.00	2.54	3.46	9.4	12	18.0	29	21.6	34
02/07/2021 00:05	0	0	0.00	0.00	0.00	0.01	0.00	2.71	3.29	9.0	12	20.1	27	23.6	37
02/07/2021 00:10	0	0	0.00	0.00	0.00	0.01	0.00	2.52	3.38	8.9	12	17.8	28	21.7	33
02/07/2021 00:15	0	0	0.00	0.00	0.00	0.01	0.00	2.46	3.21	8.8	11	17.0	26	20.5	37
02/07/2021 00:20	0	0	0.00	0.00	0.00	0.01	0.00	2.42	3.46	8.4	11	16.6	29	20.6	34
02/07/2021 00:25	0	0	0.00	0.00	0.00	0.01	0.00	2.55	3.29	8.3	11	18.1	27	20.5	34
02/07/2021 00:30	0	0	0.00	0.00	0.00	0.01	0.00	2.46	3.46	8.9	12	17.0	29	20.5	44
02/07/2021 00:35	0	0	0.00	0.00	0.00	0.01	0.00	2.64	3.21	9.0	13	19.2	26	22.3	34
02/07/2021 00:40	0	0	0.00	0.00	0.00	0.01	0.00	2.56	3.29	8.8	12	18.2	27	21.1	31
02/07/2021 00:45	0	0	0.00	0.00	0.00	0.01	0.00	2.43	3.29	8.8	12	16.6	27	20.4	31
02/07/2021 00:50	0	0	0.00	0.00	0.00	0.01	0.00	2.52	3.12	8.9	14	17.7	25	21.6	29
02/07/2021 00:55	0	0	0.00	0.00	0.00	0.01	0.00	2.59	3.21	9.0	11	18.5	26	22.6	39
02/07/2021 01:00	0	0	0.00	0.00	0.00	0.02	0.00	2.68	3.29	9.0	11	19.7	27	22.9	38
02/07/2021 01:05	0	0	0.00	0.00	0.00	0.02	0.00	2.39	3.12	8.3	11	16.2	25	19.4	33
02/07/2021 01:10	0	0	0.00	0.00	0.00	0.02	0.00	2.47	3.21	8.3	12	17.2	26	21.4	39
02/07/2021 01:15	0	0	0.00	0.00	0.00	0.02	0.00	2.40	3.21	8.1	10	16.3	26	19.4	30
02/07/2021 01:20	0	0	0.00	0.00	0.00	0.02	0.00	2.66	3.46	8.9	11	19.4	29	22.7	37
02/07/2021 01:25	0	0	0.00	0.00	0.00	0.02	0.00	2.49	3.21	8.4	11	17.4	26	21.3	35
02/07/2021 01:30	0	0	0.00	0.00	0.00	0.02	0.00	2.45	3.12	8.1	11	16.8	25	19.1	30
02/07/2021 01:35	0	0	0.00	0.00	0.00	0.02	0.00	2.39	3.04	9.0	12	16.2	24	18.5	26
02/07/2021 01:40	0	0	0.00	0.00	0.00	0.02	0.00	2.47	3.29	8.9	11	17.2	27	20.9	32
02/07/2021 01:45	0	0	0.00	0.00	0.00	0.02	0.00	2.53	3.21	9.2	12	17.9	26	22.2	37
02/07/2021 01:50	0	0	0.00	0.00	0.00	0.02	0.00	2.53	3.29	8.4	11	17.8	27	20.9	32
02/07/2021 01:55	0	0	0.00	0.00	0.00	0.02	0.00	2.61	3.29	9.0	12	18.8	27	21.5	33
02/07/2021 02:00	0	0	0.00	0.00	0.00	0.02	0.00	2.62	3.21	9.2	12	18.9	26	22.1	33
02/07/2021 02:05	0	0	0.00	0.00	0.00	0.02	0.00	2.64	3.29	9.2	12	19.2	27	23.1	34
02/07/2021 02:10	0	0	0.00	0.00	0.00	0.02	0.00	2.62	3.21	9.5	12	19.0	26	22.4	32
02/07/2021 02:15	0	0	0.00	0.00	0.00	0.02	0.00	2.59	3.54	9.8	13	18.6	30	20.7	33
02/07/2021 02:20	0	0	0.00	0.00	0.00	0.02	0.00	2.64	3.54	10.0	14	19.2	30	23.0	36
02/07/2021 02:25	0	0	0.00	0.00	0.00	0.02	0.00	2.55	3.38	9.5	13	18.0	28	20.6	32
02/07/2021 02:30	0	0	0.00	0.00	0.00	0.02	0.00	2.57	3.29	9.5	12	18.4	27	22.0	40
02/07/2021 02:35	0	0	0.00	0.00	0.00	0.02	0.00	2.52	3.29	9.9	13	17.8	27	20.6	31
02/07/2021 02:40	0	0	0.00	0.00	0.00	0.02	0.00	2.73	3.38	10.1	12	20.3	28	22.0	32
02/07/2021 02:45	0	0	0.00	0.00	0.00	0.02	0.00	2.73	3.46	10.1	13	20.3	29	24.1	35

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/07/2021 02:50	1014.8	1014.8	1014.7	996.3	200	200	17.7	17.7	17.7	200	13.9	13.9	13.9	15.8	15.8	15.8	13.0	13.1	13.0	0	0	0	0	1.1	S	3	SW	13.7	13.7	13.7	0.8	SSW	3	SSW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.56	3.21	9.4	12	18.2	26	20.4	31
02/07/2021 02:55	1014.7	1014.8	1014.7	996.3	200	200	17.6	17.6	17.7	200	13.9	13.9	13.9	15.8	15.8	15.8	13.1	13.1	13.0	0	0	0	0	1.1	SSW	2	SE	13.7	13.7	13.7	0.8	SW	3	SW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.63	3.21	9.3	13	19.1	26	23.0	35
02/07/2021 03:00	1014.7	1014.7	1014.6	996.2	200	200	17.6	17.6	17.6	200	13.9	13.9	13.9	15.8	15.8	15.8	13.0	13.1	13.0	0	0	0	0	0.6	S	2	SW	13.6	13.7	13.6	0.2	SW	2	SW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.45	3.29	9.9	13	16.9	27	20.5	30
02/07/2021 03:05	1014.6	1014.7	1014.6	996.2	200	200	17.6	17.6	17.6	200	13.9	13.9	13.9	15.8	15.8	15.8	12.9	13.0	12.9	0	0	0	0	0.8	S	3	SE	13.6	13.7	13.6	0.3	SW	2	SW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.49	3.29	9.3	12	17.4	27	19.7	33
02/07/2021 03:10	1014.6	1014.7	1014.6	996.1	200	200	17.5	17.5	17.6	200	13.9	13.9	13.9	15.8	15.8	15.8	12.8	12.9	12.8	0	0	0	0	0.8	S	2	S	13.6	13.6	13.6	0.3	SW	1	SW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.44	3.12	9.5	12	16.8	25	20.7	33
02/07/2021 03:15	1014.7	1014.7	1014.6	996.2	200	200	17.5	17.5	17.5	200	13.8	13.9	13.8	15.8	15.8	15.8	12.7	12.8	12.7	0	0	0	0	1.1	SE	3	SE	13.6	13.6	13.5	0.6	S	2	SW	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.43	2.96	9.4	13	16.6	23	20.9	38
02/07/2021 03:20	1014.6	1014.7	1014.6	996.1	200	200	17.5	17.5	17.5	200	13.7	13.8	13.7	15.7	15.8	15.7	12.7	12.8	12.7	0	0	0	0	1.2	ESE	2	ESE	13.6	13.6	13.5	0.6	SSE	2	SSE	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.78	3.71	10.1	12	20.9	32	24.3	45
02/07/2021 03:25	1014.6	1014.6	1014.5	996.1	200	200	17.4	17.4	17.5	200	13.6	13.7	13.6	15.7	15.7	15.7	12.7	12.8	12.7	1	1	0	0	1.6	SE	3	SSE	13.4	13.6	13.4	0.9	SSE	2	SSE	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.58	3.29	9.0	12	18.4	27	21.5	34
02/07/2021 03:30	1014.5	1014.6	1014.5	996.0	200	200	17.4	17.4	17.4	200	13.6	13.6	13.6	15.7	15.7	15.7	12.7	12.7	12.7	0	1	0	0	1.4	SSE	4	SE	13.4	13.4	13.4	0.8	SSE	4	SSE	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.56	3.29	8.9	12	18.2	27	21.4	33
02/07/2021 03:35	1014.4	1014.5	1014.4	996.0	200	200	17.4	17.4	17.4	200	13.5	13.6	13.5	15.7	15.7	15.7	12.7	12.7	12.7	0	0	0	0	1.3	SSE	4	SW	13.3	13.4	13.3	0.9	S	3	SSW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.46	3.46	8.9	12	17.1	29	20.3	31
02/07/2021 03:40	1014.5	1014.5	1014.4	996.0	200	200	17.4	17.4	17.4	200	13.5	13.6	13.5	15.7	15.7	15.7	12.7	12.7	12.7	0	0	0	0	1.1	SSE	3	SSE	13.3	13.4	13.3	0.4	SSE	3	SSE	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.37	3.21	8.4	11	15.9	26	19.3	34
02/07/2021 03:45	1014.5	1014.6	1014.5	996.1	200	200	17.3	17.3	17.3	200	13.5	13.5	13.5	15.7	15.7	15.7	12.6	12.7	12.6	0	0	0	0	0.9	ESE	3	SE	13.4	13.4	13.3	0.3	SSE	2	SSE	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.53	3.21	8.9	13	17.9	26	21.2	32
02/07/2021 03:50	1014.4	1014.5	1014.4	996.0	200	200	17.3	17.3	17.3	200	13.4	13.5	13.4	15.7	15.7	15.7	12.3	12.6	12.3	1	1	0	0	0.4	SE	2	SE	13.4	13.4	13.3	0.0		1	SSE	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.33	3.21	8.2	11	15.4	26	17.8	34
02/07/2021 03:55	1014.5	1014.5	1014.5	996.1	200	200	17.3	17.3	17.3	200	13.2	13.4	13.2	15.7	15.7	15.7	12.3	12.4	12.3	1	1	1	0	0.4	S	2	SSW	13.3	13.3	13.2	0.0		1	SSE	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.28	3.04	8.0	11	14.9	24	18.3	31
02/07/2021 04:00	1014.5	1014.5	1014.4	996.0	200	200	17.2	17.2	17.3	200	13.2	13.2	13.2	15.7	15.7	15.7	12.2	12.3	12.2	1	1	1	0	0.8	ESE	2	SE	13.2	13.3	13.2	0.2	SSE	1	SSE	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.47	3.12	9.0	11	17.1	25	19.8	31
02/07/2021 04:05	1014.4	1014.5	1014.4	996.0	200	200	17.2	17.2	17.2	200	13.2	13.2	13.2	15.7	15.7	15.7	12.4	12.4	12.2	1	1	1	0	1.6	SE	3	SE	13.2	13.2	13.2	0.9	SSE	2	SSE	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.53	3.38	9.7	14	17.8	28	20.4	33
02/07/2021 04:10	1014.4	1014.5	1014.3	995.9	200	200	17.2	17.2	17.2	200	13.2	13.2	13.2	15.7	15.7	15.7	12.4	12.4	12.4	1	1	1	0	1.9	SE	4	SE	13.2	13.2	13.2	1.4	SSE	3	SSE	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.65	3.54	9.8	14	19.3	30	22.4	38
02/07/2021 04:15	1014.5	1014.5	1014.4	996.0	200	200	17.2	17.2	17.2	200	13.3	13.3	13.2	15.7	15.7	15.7	12.4	12.4	12.4	1	1	1	0	0.9	SE	3	SE	13.2	13.2	13.1	0.4	SSE	2	SSE	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.69	3.38	10.8	13	19.8	28	23.0	41
02/07/2021 04:20	1014.4	1014.5	1014.4	995.9	200	200	17.2	17.2	17.2	200	13.3	13.3	13.3	15.7	15.7	15.7	12.3	12.4	12.3	1	1	1	0	0.4	S	1	SW	13.2	13.2	13.2	0.1	SSE	1	SSE	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.71	3.38	10.8	14	20.0	28	24.0	35
02/07/2021 04:25	1014.4	1014.5	1014.4	995.9	200	200	17.2	17.2	17.2	200	13.3	13.3	13.3	15.7	15.7	15.7	12.3	12.3	12.2	1	1	1	0	0.4	SSE	2	SE	13.2	13.2	13.2	0.0		0		13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.88	3.62	10.7	15	22.0	31	25.5	36
02/07/2021 04:30	1014.4	1014.5	1014.4	996.0	200	200	17.2	17.2	17.2	200	13.4	13.4	13.3	15.7	15.7	15.7	12.3	12.3	12.3	1	1	1	0	0.5	S	2	SE	13.2	13.2	13.2	0.1	SSE	1	SSE	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.76	3.29	10.3	13	20.6	27	24.2	36
02/07/2021 04:35	1014.4	1014.5	1014.3	995.9	200	200	17.2	17.2	17.2	200	13.5	13.5	13.4	15.7	15.7	15.7	12.6	12.6	12.3	1	1	1	0	0.9	S	2	SE	13.3	13.3	13.2	0.4	SSE	2	SSE	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.60	3.21	10.3	13	18.7	26	21.0	40
02/07/2021 04:40	1014.4	1014.4	1014.3	995.9	200	200	17.1	17.1	17.2	200	13.6	13.6	13.5	15.7	15.7	15.7	12.7	12.7	12.6	1	1	1	0	0.8	S	2	SE	13.3	13.3	13.2	0.2	SSE	1	SSE	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.54	3.29	9.4	12	18.0	27	20.2	33
02/07/2021 04:45	1014.4	1014.5	1014.4	995.9	200	200	17.1	17.1	17.1	200	13.6	13.6	13.6	15.7	15.7	15.7	12.7	12.7	12.7	1	1	1	0	0.5	SW	2	SSW	13.3	13.3	13.3	0.2	SSE	1	SSE	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.57	3.12	10.1	13	18.3	25	20.7	34
02/07/2021 04:50	1014.4	1014.5	1014.4	996.0	200	200	17.1	17.1	17.1	200	13.6	13.6	13.6	15.7	15.7	15.7	12.7	12.7	12.7	1	1	1	0	0.1	NW	1	NNW	13.3	13.4	13.3	0.0		0		13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.63	3.29	10.7	14	19.1	27	23.3	37
02/07/2021 04:55	1014.4	1014.4	1014.4	995.9	200	200	16.9	16.9	17.1	200	13.7	13.7	13.6	15.7	15.7	15.7	12.7	12.7	12.7	1	1	1	0	0.2	SW	2	WSW	13.3	13.3	13.3	0.0		1	SSE	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.50	3.46	10.0	13	17.5	29	20.2	36
02/07/2021 05:00	1014.3	1014.4	1014.3	995.8	200	200	16.9	16.9	16.9	200	13.7	13.7	13.7	15.7	15.7	15.7	12.7	12.8	12.7	1	1	1	0	1.0	SW	2	SW	13.3	13.3	13.3	0.6	SSE	1	SSE	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.47	3.54	9.4	12	17.1	30	21.1	37
02/07/2021 05:05	1014.3	1014.3	1014.2	995.8	200	200	16.9	16.9	16.9	200	13.8	13.8	13.8	15.7	15.7	15.7	12.7	12.7	12.7	1	1	1	0	0.3	SW	2	SSW	13.3	13.3	13.3	0.2	SSE	1	SSE	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.56	3.38	10.0	13	18.2	28	20.8	34
02/07/2021 05:10	1014.2	1014.3	1014.2	995.8	200	200	16.9	16.9	16.9	200	13.8	13.8	13.8	15.7	15.7	15.7	12.8	12.8	12.7	1	1	1	0	0.4	SW	2	SW	13.3	13.3	13.3	0.0		1	SSE	13.3	13.3	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	2.54	3.12	9.4	12	17.9	25	20.6	32
02/07/2021 05:15	1014.2	1014.2	1014.2	995.7	200	200	16.9	16.9	16.9	200	13.7	13.8	13.7	15.7	15.7	15.7	12.7	12.8	12.7	1	1	1	0	0.5	W	2	WSW	13.3	13.3	13.3	0.1	SSE	1	SSE	13.3	13.3	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	2.54	3.29	9.7	12	18.0	27	20.5	30
02/07/2021 05:20	1014.2	1014.3	1014.2	995.7	200	200	16.9	16.9	16.9	200	13.8	13.8	13.7	15.7	15.7	15.7	12.7	12.7	12.7	0	1	0	0	0.9	NW	2	NW	13.2	13.3	13.2	0.2	SSE	1	SSE	13.2	13.2	0.0	0.0	12	14	0.00	0.00	0.00	0.02	0.00	2.66	3.46	10.4	13	19.5	29	22.6	36
02/07/2021 05:25	1014.2	1014.2	1014.2	995.7	200	200	16.9	16.9	16.9	200	13.8	13.8	13.8	15.7	15.7	15.7	12.8	12.8	12.7	0	0	0	0	0.3	NW	1	NW	13.2	13.3	13.2	0.0		0		13.2	13.2	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00	2.66	3.54	10.0	13	19.4	30	24.2	43
02/07/2021 05:30	1014.1	1014.2	1014.1	995.7	200	200	16.9	16.9	16.9	200	13.9	13.9	13.8	15.7	15.7	15.7	12.8	12.8	12.8	0	0	0	0	0.1	WNW	1	WNW	13.2	13.3	13.2	0.0		0		13.2	13.2	0.0	0.0	18	19	0.00	0.00	0.00	0.02	0.00	2.54	3.21	9.7	13	18.0	26	20.7	33
02/07/2021 05:35	1014.1	1014.2	1014.1	995.6	200	200	16.9	16.9	16.9	200	13.9	13.9	13.9	15.6	15.7	15.6	12.9	12.9	12.8	0	0	0	0	0.4	SW	2	SW	13.2	13.3	13.2	0.1	SSE	1	SSE	13.2	13.2	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	2.66	3.62	9.3	12	19.4	31	22.4	38
02/07/2021 05:40	1014.1	1014.2	1014.0	995.7	200	200	16.9	16.9	16.9	200	14.1	14.1	13.9	15.6	15.6	15.6	13.0	13.0	12.9	0	0	0	0	0.4	SW	2	SW	13.3	13.3	13.2	0.1	SSE	1	SSE	13.3	13.2	0.0	0.0	24	26	0.00	0.00	0.00	0.02	0.00	2.45	3.29	9.9	13	17.0	27	19.7	39
02/07/2021 05:45	1014.2	1014.2	1014.2	995.8	200	200	16.8	16.8	16.9	200	14.1	14.1	14.1	15.6	15.6	15.6	13.1	13.1	13.0	0	0	0	0	0.9	NW	2	NW	13.3	13.3	13.3	0.4	S	1	SSE	13.3	13.3	0.0	0.0	27	30	0.00	0.00	0.00	0.02	0.00	2.64	3.38	10.8	14	19.1	28	22.2	39
02/07/2021 05:50	1014.2	1014.2	1014.1	995.7	200	200	16.8	16.8	16.8	200	14.2	14.2	14.1	15.6	15.6	15.6	13.2	13.2	13.1	0	0	0	0	0.7	W	2	NW	13.3	13.4	13.3	0.4	SSW	1	SSW	13.3	13.3	0.0	0.0	31	32	0.00	0.00	0.00	0.02	0.00	2.82	3.38	10.7	13	21.3	28	25.3	37
02/07/2021 05:55	1014.2	1014.2	1014.1	995.7	200	200	16.8	16.8	16.8	200	14.4	14.4	14.2	15.6	15.6	15.6	13.3	13.3	13.2	0	0	0	0	0.6	WSW	2	WSW	13.3	13.4	13.3	0.2	SSW	1	SSW	13.3	13.3	0.0	0.0	32	33	0.00	0.00	0.00	0.02	0.00	2.62	3.38	10.3	13	19.0	28	21.7	36
02/07/2021 06:00	1014.2	1014.2	1014.2	995.8	200	200	16.8	16.8	16.8	200	14.4	14.4	14.4	15.6	15.6	15.6	13.3	13.3	13.3	0	0	0	0	1.2	SW	2	S	13.3	13.4	13.3	0.8	SSW	2	SSW	13.3	13.3	0.0	0.0	33	33	0.00	0.00	0.00	0.02	0.00	2.75	3.46	10.5	14	20.6	29	23.6	35
02/07/2021 06:05	1014.2	1014.3	1014.2	995.8	200	200	16.8	16.8	16.8	200	14.5	14.5	14.4	15.6	15.6	15.6	13.4	13.4	13.3	0	0	0	0	1.2	SW	2	SSW	13.4	13.4	13.3	0.8	SSW	2	SSW	13.4	13.3	0.0	0.0	35	37	0.00	0.00	0.00	0.02	0.00	2.75	3.54	10.3	14	20.6	30	23.7	43
02/07/2021 06:10	1014.2	1014.3	1014.2	995.7	200	200	16.7	16.7	16.8	200	14.7	14.7	14.5	15.6	15.6	15.6	13.6	13.6	13.4	0	0	0	0	0.4	WSW	1	WSW	13.4	13.4	13.4	0.0		1	SSW	13.4	13.4	0.0	0.0	39	40	0.00	0.00	0.00	0.02	0.00	2.64	3.29	10.3	14	19.1	27	22.2	33
02/07/2021 06:15	1014.2	1014.3	1014.2	995.8	200	200	16.7	16.7	16.7	200	14.8	14.8	14.7	15.6	15.6	15.6	13.7	13.7	13.6	0	0	0	0	0.2	W	1	NE	13.6	13.6	13.4	0.0		1	SSW	13.6	13.4	0.0	0.0	39	40	0.00	0.00	0.00	0.02	0.00	2.70	3.46	10.6	14	19.8	29	21.9	33
02/07/2021 06:20	1014.2	1014.3	1014.2	995.8	200	200	16.7	16.7	16.7	200	14.9	14.9	14.8	15.6	15.6	15.6	13.8	13.8	13.7	0	0	0	0	0.6	WSW	2	WSW	13.6	13.6	13.6	0.3	SSW	1	SSW	13.6	13.6	0.0	0.0	42	44	0.00	0.00	0.00	0.02	0.00	2.76	3.54	10.6	13	20.6	30	22.9	35
02/07/2021 06:25	1014.3	1014.3	1014.2	995.8	200	200	16.7	16.7	16.7	200	15.1	15.1	14.9	15.6	15.6	15.6	13.9	13.9	13.8	0	0	0	0	0.4	SW	2	SW	13.7	13.7	13.6	0.1	SSW	1	SSW	13.7	13.6	0.0	0.0	46	47	0.00	0.00	0.00	0.02	0.00	2.57	3.21	10.2	15	18.3	26	21.6	38
02/07/2021 06:30	1014.2	1014.3	1014.2	995.8	200	200	16.7	16.7	16.7	200	15.1	15.1	15.0	15.6	15.6	15.6	14.1	14.1	13.9	0	0	0	0	0.6	WSW	2	SW	13.7	13.7	13.7	0.2	SSW	1	SSW	13.7	13.7	0.0	0.0	49	51	0.00	0.00	0.00	0.02	0.00	2.74	3.46	10.4	13	20.4	29	22.9	33
02/07/2021 06:35	1014.2	1014.3	1014.2	995.8	200	200	16.7	16.7	16.7	200	15.2	15.2	15.1	15.6	15.6	15.6	14.1	14.1	14.1	0	0	0	0	1.1	SW	3	WSW	13.8	13.8	13.7	0.7	SSW	2	SSW	13.8	13.7	0.0	0.0	53	53	0.00	0.00	0.00	0.02	0.00	2.54	3.38	10.7	14	18.0	28	19.9	36
02/07/2021 06:40	1014.2	1014.3	1014.2	995.8	200	200	16.7	16.7	16.7	200	15.4	15.4	15.2	15.6	15.6	15.6	14.1	14.1	13.9	0	0	0	0	0.8	SW	2	WSW	13.8	13.8	13.8	0.5	SSW	2	SSW	13.8	13.8	0.0	0.0	57	63	0.00	0.00	0.00	0.02	0.00	2.76	3.38	10.4	14	20.6	28	25.0	39
02/07/2021 06:45	1014.3	1014.3	1014.2	995.8	200	200	16.7	16.7	16.7	200	15.5	15.5	15.4	15.6	15.6	15.6	14.5	14.5	14.1	0	0	0	0	0.6	SW	2	WSW	13.9	13.9	13.8	0.1	SSW	1	SSW	13.9	13.8	0.0	0.0	68	72	0.00	0.00	0.00	0.02	0.00	2.60	3.38	9.8	13	18.7	28	22.1	34
02/07/2021 06:50	1014.3	1014.4	1014.2	995.8	200	200	16.6	16.6	16.7	200	15.7	15.7	15.6	15.5	15.6	15.5	14.7	14.7	14.5	0	0	0	0	0.8	SW	2	WSW	14.0	14.0	13.8	0.4	SSW	1	SSW	14.0	13.8	0.0	0.0	75	77	0.00	0.00	0.00	0.02	0.00	2.58	3.38	10.6	14	18.4	28	21.0	34
02/07/2021 06:55	1014.3	1014.3	1014.3	995.8	200	200	16.6	16.6	16.6	200	15.8	15.8	15.7	15.5	15.5	15.5	14.8	14.9	14.7	0	0	0	0	0.4	WSW	2	WSW	14.2	14.2	14.1	0.2	SSW	1	SSW	14.2	14.1	0.0	0.0	76	77	0.00	0.00	0.00	0.01	0.00	2.62	3.38	10.1	12	19.0	28	22.6	38
02/07/2021 07:00	1014.3	1014.3	1014.3	995.8	200	200	16.6	16.6	16.6	200	15.9	15.9	15.8	15.5	15.5	15.5	14.7	14.9	14.7	0	0	0	0	0.8	WSW	2	WSW	14.2	14.3	14.2	0.6	SSW	2	SSW	14.2	14.2	0.0	0.0	72	76	0.00	0.00	0.00	0.01	0.00	2.64	3.62	10.2	14	19.2	31	23.5	41
02/07/2021 07:05	1014.4	1014.4	1014.3	995.9	200	200	16.6	16.6	16.6	200	16.2	16.2	15.9	15.5	15.5	15.5	14.8	14.9	14.7	0	0	0	0	0.5	WSW	2	W	14.2	14.2	14.2	0.2	SSW	2	SSW	14.2	14.2	0.0	0.0	87	91	0.00	0.00	0.00	0.01	0.00	2.52	3.46	9.8	13	17.7	29	20.4	31
02/07/2021 07:10	1014.4	1014.4	1014.3	995.9	200	200	16.6	16.6	16.6	200	16.3	16.3	16.2	15.5	15.5	15.5	15.0	15.0	14.9	0	0	0	0	0.8	ESE	2	S	14.3	14.3	14.2	0.2	SSW	1	SSW	14.3	14.2	0.0	0.0	90	91	0.00	0.00	0.00	0.01	0.00	2.74	3.38	10.4	14	20.4	28	23.7	37
02/07/2021 07:15	1014.4	1014.4	1014.3	995.9	200	200	16.6	16.6	16.6	200	16.6	16.6	16.4	15.5	15.5	15.5	15.2	15.2	15.0	0	0	0	0	2.5	ENE	5	E	14.4	14.4	14.3	1.9	ESE	4	E	14.4	14.3	0.0	0.0	100	107	0.00	0.00	0.00	0.01	0.00	2.77	3.54	10.2	12	20.7	30	23.3	34
02/07/2021 07:20	1014.3	1014.4	1014.3	995.9	200	200	16.6	16.6	16.6	200	16.4	16.6	16.4	15.5	15.5	15.5	15.2	15.2	15.2	0	0	0	0	2.6	E	5	E	14.4	14.5	14.4	2.1	E	6	ESE	14.4	14.4	0.0	0.0	107	109	0.00	0.00	0.00	0.01	0.00	2.69	3.46	10.4	13	19.8	29	23.9	35
02/07/2021 07:25	1014.3	1014.4	1014.3	995.9	200	200	16.6	16.6	16.6	200	16.6	16.6	16.4	15.5	15.5	15.5	15.1	15.2	15.1	0	0	0	0	3.0	ESE	5	SE	14.5	14.5	14.4	2.8	ESE	6	ESE	14.5	14.4	0.0	0.0	110	114	0.00	0.00	0.00	0.01	0.00	2.60	3.46	10.4	13	18.7	29	20.9	35
02/07/2021 07:30	1014.4	1014.4	1014.3	995.9	200	200	16.6	16.6	16.6	200	16.6	16.6	16.6	15.5	15.5	15.5	15.0	15.1	14.9	0	0	0	0	3.6	ESE	7	SE	14.4	14.4	14.4	3.4	ESE	7	SE	14.4	14.4	0.0	0.0	115	116	0.00	0.00	0.00	0.01	0.00	2.71	3.54	10.2	14	20.0	30	24.7	37
02/07/2021 07:35	1014.3	1014.5	1014.3	995.8	200	200	16.6	16.6	16.6	200	16.7	16.7	16.6	15.5	15.5	15.5	15.0	15.2	15.0	0	0	0	0	3.3	ESE	7	ESE	14.3	14.4	14.3	3.1	ESE	6	ESE	14.3	14.3	0.0	0.0	123	134	0.00	0.00	0.00	0.01	0.00	2.82	3.54	10.9	14	21.3	30	25.2	40
02/07/2021 07:40	1014.2	1014.3	1014.2	995.8	200	200	16.6	16.6	16.6	200	16.7	16.7	16.6	15.5	15.5	15.5	15.0	15.0	14.8	0	0	0	0	3.1	ESE	5	ESE	14.3	14.3	14.2	2.9	ESE	6	ESE	14.3	14.2	0.0	0.0	140	142	0.00	0.00	0.00	0.01	0.00	2.57	3.38	9.6	13	18.4	28	22.1	34
02/07/2021 07:45	1014.2	1014.3	1014.2	995.8	200	200	16.6	16.6	16.6	200	16.9	16.9	16.7	15.5	15.5	15.5	15.2	15.2	15.0	0	0	0	0	3.5	E	6	E	14.3	14.3	14.2	3.2	ESE	6	ESE	14.3	14.2	0.0	0.0	145	148	0.00	0.00	0.00	0.01	0.00	2.55	3.12	8.9	11	18.2	25	21.6	33
02/07/2021 07:50	1014.3	1014.3	1014.2	995.8	200	200	16.6	16.6	16.6	200	16.9	16.9	16.8	15.5	15.5	15.5	15.3	15.3	15.2	0	0	0	0	3.7	E	8	E	14.3	14.4	14.3	3.6	E	8	E	14.3	14.3	0.0	0.0	155	163	0.00	0.00	0.00	0.01	0.00	2.40	3.29	8.8	11	16.3	27	19.9	31
02/07/2021 07:55	1014.3	1014.3	1014.2	995.8	200	200	16.6	16.6	16.6	200	17.1	17.1	16.9	15.5	15.5	15.5	15.2	15.3	15.2	0	0	0	0	3.3	ESE	6	ENE	14.3	14.3	14.3	3.2	ESE	7	E	14.3	14.3	0.0	0.0	170	172	0.00	0.00	0.00	0.01	0.00	2.42	3.21	9.0	11	16.6	26	19.8	35
02/07/2021 08:00	1014.3	1014.4	1014.3	995.9	200	200	16.6	16.6	16.6	200	17.2	17.3	17.1	15.5	15.5	15.5	15.3	15.4	15.2	0	0	0	0	3.1	ESE	5	ESE	14.4	14.4	14.3	2.8	ESE	6	E	14.4	14.3	0.0	0.0	168	171	0.00	0.00	0.00	0.01	0.00	2.58	3.29	9.5	12	18.5	27	22.2	41
02/07/2021 08:05	1014.3	1014.3	1014.2	995.8	200	200	16.6	16.6	16.6	200	17.3	17.3	17.2	15.5	15.5	15.5	15.5	15.5	15.2	0	0	0	0	3.0	ESE	5	ESE	14.3	14.4	14.3	2.7	ESE	6	ESE	14.3	14.3	0.0	0.0	183	188	0.00	0.00	0.00	0.01	0.00	2.73	3.62	10.2	14	20.3	31	23.3	39
02/07/2021 08:10	1014.3	1014.4	1014.3	995.8	200	200	16.6	16.6	16.6	200	17.4	17.5	17.3	15.5	15.5	15.5	16.1	16.1	15.5	0	0	0	0	1.9	SE	4	E	14.4	14.4	14.3	1.6	ESE	4	SSE	14.4	14.3	0.0	0.0	192	197	0.00	0.00	0.00	0.01	0.00	2.48	3.46	9.6	12	17.3	29	19.9	36
02/07/2021 08:15	1014.4	1014.4	1014.3	995.9	200	200	16.6	16.6	16.6	200	17.8	17.8	17.4	15.5	15.5	15.5	16.0	16.3	15.9	0	0	0	0	2.6	SE	5	E	14.5	14.5	14.4	2.2	SE	5	SE	14.5	14.4	0.0	0.0	207	213	0.00	0.00	0.00	0.01	0.00	2.50	3.38	9.3	13	17.5	28	21.1	34
02/07/2021 08:20	1014.4	1014.4	1014.3	995.9	200	200	16.6	16.6	16.6	200	18.1	18.1	17.8	15.5	15.5	15.5	16.3	16.3	16.0	0	0	0	0	3.3	SE	6	SE	14.6	14.6	14.5	2.8	SSE	6	SE	14.6	14.5	0.0	0.0	220	232	0.00	0.00	0.00	0.01	0.00	2.61	3.21	9.4	13	18.8	26	21.8	32
02/07/2021 08:25	1014.5	1014.5	1014.4	996.0	200	200	16.6	16.6	16.6	200	18.3	18.3	18.1	15.5	15.5	15.5	17.1	17.2	16.3	0	0	0	0	2.0	SE	4	SE	14.8	14.8	14.6	1.6	SE	4	SSE	14.8	14.6	0.0	0.0	236	243	0.00	0.00	0.00	0.01	0.00	2.47	3.29	8.4	12	17.2	27	19.6	31
02/07/2021 08:30	1014.5	1014.5	1014.4	996.0	200	200	16.6	16.6	16.6	200	18.6	18.6	18.3	15.5	15.5	15.5	16.6	17.1	16.6	0	0	0	0	3.3	SE	6	SE	14.8	14.8	14.8	2.9	SE	5	SE	14.8	14.8	0.0	0.0	225	229	0.00	0.00	0.00	0.01	0.00	2.47	3.46	9.0	12	17.1	29	21.5	35
02/07/2021 08:35	1014.4	1014.5	1014.4	996.0	200	200	16.6	16.6	16.6	200	19.0	19.0	18.5	15.5	15.5	15.5	18.2	18.2	16.7	0	0	0	0	2.8	SE	5	SE	14.9	14.9	14.8	2.2	SE	5	SE	14.9	14.8	0.0	0.0	313	480	0.10	0.60	0.00	0.01	0.00	2.47	3.21	9.4	13	17.1	26	20.2	30
02/07/2021 08:40	1014.4	1014.5	1014.4	996.0	200	200	16.7	16.7	16.7	200	19.4	19.4	19.0	15.5	15.5	15.5	18.5	18.5	18.2	0	0	0	0	2.4	SE	6	SE	15.1	15.1	14.9	1.8	SE	5	SSE	15.1	14.9	0.0	0.0	317	334	0.00	0.00	0.00	0.01	0.00	2.34	3.04	9.2	12	15.6	24	19.0	27
02/07/2021 08:45	1014.5	1014.5	1014.4	996.0	200	200	16.7	16.7	16.7	200	19.4	19.4	19.3	15.5	15.5	15.5	18.8	18.8	18.5	0	0	0	0	2.3	S	4	SSW	15.3	15.3	15.1	2.1	S	5	SSW	15.3	15.1	0.0	0.0	356	436	0.30	0.70	0.01	0.01	0.00	2.45	3.12	9.5	12	16.9	25	20.6	34
02/07/2021 08:50	1014.5	1014.5	1014.4	996.0	200	200	16.7	16.7	16.7	200	19.9	19.9	19.4	15.5	15.5	15.5	19.6	19.6	18.8	0	0	0	0	2.0	SSE	4	SE	15.6	15.6	15.3	1.6	SSE	4	SW	15.6	15.3	0.0	0.0	358	404	0.50	0.60	0.02	0.01	0.00	2.60	3.29	9.6	13	18.7	27	22.0	37
02/07/2021 08:55	1014.5	1014.6	1014.4	996.1	200	200	16.7	16.7	16.7	200	19.7	19.9	19.4	15.5	15.5	15.4	18.4	19.3	18.1	0	0	0	0	2.6	SSE	7	SE	15.5	15.6	15.4	2.3	SSE	5	SSE	15.5	15.4	0.0	0.0	328	343	0.10	0.60	0.00	0.01	0.00	2.59	3.29	9.8	13	18.6	27	21.5	33
02/07/2021 09:00	1014.6	1014.6	1014.5	996.1	200	200	16.7	16.7	16.7	200	20.3	20.3	19.7	15.4	15.5	15.4	19.0	19.2	18.4	0	0	0	0	2.0	SSE	6	ESE	15.7	15.8	15.6	1.5	SE	4	ESE	15.7	15.6	0.0	0.0	335	343	0.60	0.60	0.02	0.01	0.00	2.67	3.46	10.1	13	19.6	29	21.5	32
02/07/2021 09:05	1014.6	1014.6	1014.5	996.1	200	200	16.7	16.7	16.7	200	20.6	20.6	20.1	15.4	15.4	15.4	18.7	19.0	18.5	0	0	0	0	2.4	SSE	5	SSE	15.8	15.8	15.7	2.0	SSE	5	S	15.8	15.7	0.0	0.0	324	339	0.20	0.60	0.01	0.01	0.00	2.53	3.21	9.7	13	17.8	26	21.0	44
02/07/2021 09:10	1014.6	1014.7	1014.6	996.2	200	200	16.7	16.7	16.7	200	20.9	20.9	20.6	15.4	15.4	15.4	18.3	18.7	18.3	0	0	0	0	2.8	SSW	7	SW	15.8	15.8	15.7	3.1	SSW	9	SW	15.8	15.7	0.0	0.0	334	348	0.60	0.80	0.02	0.01	0.00	2.38	3.04	9.4	12	16.0	24	19.5	29
02/07/2021 09:15	1014.8	1014.8	1014.7	996.3	200	200	16.8	16.7	16.8	200	20.7	20.9	20.7	15.4	15.4	15.4	18.1	18.3	18.1	0	0	0	0	2.2	S	5	SSW	15.6	15.8	15.6	2.1	S	5	S	15.6	15.6	0.0	0.0	337	341	0.70	0.90	0.03	0.01	0.00	2.33	3.12	9.6	13	15.5	25	18.4	29
02/07/2021 09:20	1014.8	1014.8	1014.7	996.3	200	200	16.8	16.8	16.8	200	21.4	21.6	20.9	15.4	15.4	15.4	18.7	18.9	18.4	0	0	0	0	1.6	S	6	SW	15.8	15.8	15.5	1.3	SSW	6	SW	15.8	15.5	0.0	0.0	316	336	0.80	0.90	0.03	0.01	0.00	2.54	3.12	9.3	12	18.0	25	20.4	29
02/07/2021 09:25	1014.8	1014.8	1014.8	996.3	200	200	16.8	16.8	16.8	200	20.9	21.4	20.9	15.4	15.4	15.4	18.1	18.7	18.1	0	0	0	0	2.4	S	6	SW	15.7	15.8	15.7	2.4	SSW	7	SSW	15.7	15.7	0.0	0.0	275	279	0.80	0.80	0.03	0.01	0.00	2.33	3.04	8.6	10	15.5	24	18.3	29
02/07/2021 09:30	1014.9	1015.0	1014.8	996.4	200	200	16.8	16.8	16.8	200	20.8	20.9	20.7	15.4	15.4	15.4	18.8	18.8	18.1	0	0	0	0	1.6	S	5	SSW	15.8	15.8	15.6	1.5	S	5	SW	15.8	15.6	0.0	0.0	315	373	0.80	0.90	0.03	0.01	0.00	2.43	3.29	9.6	14	16.7	27	19.5	32
02/07/2021 09:35	1014.8	1014.9	1014.8	996.4	200	200	16.9	16.8	16.9	200	22.1	22.1	20.8	15.4	15.4	15.4	20.6	20.6	18.8	0	0	0	0	1.8	W	5	SE	16.3	16.3	15.8	1.5	WSW	4	WNW	16.3	15.8	0.0	0.0	377	403	1.00	1.50	0.04	0.01	0.00	2.38	3.21	9.3	12	16.1	26	20.4	33
02/07/2021 09:40	1015.0	1015.0	1014.9	996.5	200	200	16.9	16.9	16.9	200	21.9	22.4	21.7	15.4	15.4	15.4	19.7	20.5	19.7	0	0	0	0	1.9	S	5	SSW	16.2	16.3	16.2	1.8	S	6	SSW	16.2	16.2	0.0	0.0	356	454	1.10	1.40	0.04	0.01	0.00	2.55	3.29	9.6	13	18.1	27	21.4	33
02/07/2021 09:45	1014.9	1015.0	1014.9	996.4	200	200	16.9	16.9	16.9	200	23.3	23.3	21.9	15.4	15.4	15.4	20.8	20.8	19.7	0	0	0	0	1.8	W	4	S	16.7	16.7	16.2	1.6	WSW	4	SSW	16.7	16.2	0.0	0.0	470	506	1.70	1.90	0.06	0.01	0.00	2.52	3.38	9.3	12	17.8	28	22.6	30
02/07/2021 09:50	1014.9	1014.9	1014.8	996.4	200	200	16.9	16.9	16.9	200	23.6	23.6	23.3	15.4	15.4	15.4	19.9	20.8	19.8	0	0	0	0	2.5	ESE	7	SE	16.6	16.7	16.6	2.2	SE	6	ESE	16.6	16.6	0.0	0.0	403	443	1.70	2.10	0.06	0.01	0.00	2.57	3.46	9.2	12	18.4	29	21.8	36
02/07/2021 09:55	1014.9	1015.0	1014.8	996.4	200	200	16.9	16.9	16.9	200	25.4	25.4	23.6	15.5	15.5	15.4	22.4	22.4	19.9	0	0	0	0	2.8	SSE	6	SE	16.9	16.9	16.6	2.1	SE	6	SE	16.9	16.6	0.0	0.0	651	738	2.70	3.00	0.10	0.01	0.00	2.34	3.12	8.3	10	15.5	25	18.5	37
02/07/2021 10:00	1014.9	1014.9	1014.8	996.4	200	200	16.9	16.9	16.9	200	26.3	26.3	25.5	15.5	15.5	15.4	23.4	23.7	22.4	0	0	0	0	2.4	SSE	5	ESE	17.5	17.5	16.9	2.2	SSE	5	SSW	17.5	16.9	0.0	0.0	766	791	3.00	3.30	0.11	0.00	0.00	2.40	3.04	8.8	12	16.3	24	19.6	29
02/07/2021 10:05	1014.9	1014.9	1014.8	996.5	200	200	17.1	16.9	17.1	200	26.7	27.0	26.0	15.5	15.5	15.5	23.1	24.2	23.1	0	0	0	0	2.9	SSW	6	SW	17.3	17.4	17.2	3.2	SSW	8	WSW	17.3	17.2	0.0	0.0	716	731	3.10	3.30	0.11	0.00	0.00	2.42	3.29	9.0	12	16.5	27	18.8	34
02/07/2021 10:10	1014.9	1014.9	1014.8	996.5	200	200	17.1	17.1	17.1	200	26.7	27.0	26.3	15.5	15.5	15.5	23.1	23.1	22.3	0	0	0	0	1.5	SSE	5	SSE	17.4	17.4	17.2	1.1	S	6	SSE	17.4	17.2	0.0	0.0	538	680	2.50	3.10	0.09	0.00	0.00	2.39	3.38	8.9	13	16.1	28	18.6	32
02/07/2021 10:15	1014.9	1014.9	1014.8	996.4	200	200	17.2	17.1	17.2	200	26.4	26.8	26.4	15.5	15.5	15.5	22.2	23.1	22.2	0	0	0	0	3.7	S	6	SSW	17.2	17.4	17.2	3.6	S	8	SSE	17.2	17.2	0.0	0.0	578	626	2.80	3.30	0.10	0.00	0.00	2.54	3.21	10.1	12	18.0	26	22.1	33
02/07/2021 10:20	1014.9	1015.0	1014.8	996.4	200	200	17.2	17.2	17.2	200	24.9	26.4	24.9	15.5	15.5	15.5	20.5	22.6	20.5	0	0	0	0	3.1	SSE	8	SE	17.2	17.4	17.2	2.9	SSE	8	SE	17.2	17.2	0.0	0.0	361	554	1.70	2.70	0.06	0.00	0.00	2.49	3.29	9.4	12	17.4	27	21.8	32
02/07/2021 10:25	1014.9	1014.9	1014.8	996.4	200	200	17.2	17.2	17.2	200	24.6	24.9	24.6	15.5	15.5	15.5	20.2	20.7	20.2	0	0	0	0	2.3	SSW	6	SSW	17.2	17.2	17.1	2.2	SSW	5	SW	17.2	17.1	0.0	0.0	364	380	1.80	2.00	0.06	0.00	0.00	2.46	3.29	9.4	13	17.0	27	21.3	32
02/07/2021 10:30	1014.8	1014.9	1014.8	996.3	200	200	17.2	17.2	17.2	200	24.6	24.7	24.5	15.5	15.5	15.5	20.3	20.3	19.8	0	0	0	0	2.9	SSW	6	SW	17.0	17.2	16.9	3.1	SSW	7	SSW	17.0	16.9	0.0	0.0	427	478	2.20	2.70	0.08	0.01	0.00	2.56	3.46	9.8	13	18.3	29	21.5	35
02/07/2021 10:35	1014.8	1014.9	1014.7	996.3	200	200	17.2	17.2	17.2	200	25.2	25.2	24.5	15.5	15.5	15.5	21.2	21.4	20.3	0	0	0	0	1.6	WSW	5	WNW	17.4	17.5	17.1	1.6	WSW	6	W	17.4	17.1	0.0	0.0	423	468	2.30	2.50	0.08	0.00	0.00	2.38	3.29	9.0	13	16.0	27	19.5	31
02/07/2021 10:40	1014.7	1014.8	1014.7	996.2	200	200	17.2	17.2	17.2	200	24.7	25.2	24.7	15.5	15.5	15.5	20.4	21.2	20.4	0	0	0	0	2.4	SE	6	SE	17.4	17.6	17.4	1.8	SSE	5	ESE	17.4	17.4	0.0	0.0	353	376	2.00	2.20	0.07	0.00	0.00	2.63	3.29	10.3	15	19.1	27	22.6	40
02/07/2021 10:45	1014.6	1014.7	1014.6	996.2	200	200	17.3	17.3	17.3	200	25.3	25.3	24.2	15.5	15.5	15.5	20.8	21.3	20.4	0	0	0	0	1.5	NNE	4	SSE	17.4	17.6	17.4	1.2	NW	4	S	17.4	17.4	0.0	0.0	453	529	2.80	4.00	0.10	0.00	0.00	2.49	3.29	9.6	13	17.4	27	19.8	33
02/07/2021 10:50	1014.7	1014.7	1014.6	996.2	200	200	17.4	17.3	17.4	200	25.8	25.9	25.3	15.5	15.5	15.5	22.2	22.2	20.8	0	0	0	0	2.0	SE	4	E	17.7	17.7	17.4	1.5	SE	4	ESE	17.7	17.4	0.0	0.0	456	504	2.60	2.90	0.09	0.00	0.00	2.68	3.46	10.4	14	19.7	29	22.8	41
02/07/2021 10:55	1014.5	1014.6	1014.5	996.1	200	200	17.4	17.4	17.4	200	25.2	25.9	24.9	15.5	15.5	15.5	21.2	22.2	21.2	0	0	0	0	1.9	SSE	5	E	17.8	17.8	17.7	1.4	SE	5	ENE	17.8	17.7	0.0	0.0	443	468	2.60	2.80	0.09	0.00	0.00	2.60	3.46	10.1	14	18.7	29	22.3	36
02/07/2021 11:00	1014.5	1014.5	1014.4	996.0	200	200	17.5	17.4	17.5	200	27.0	27.0	25.2	15.5	15.5	15.5	22.8	22.8	21.2	0	0	0	0	1.8	SSE	4	E	17.9	18.1	17.8	1.2	SSE	3	ENE	17.9	17.8	0.0	0.0	523	606	3.50	4.30	0.12	0.00	0.00	2.71	3.38	10.8	13	20.0	28	22.1	33
02/07/2021 11:05	1014.5	1014.6	1014.5	996.0	200	200	17.5	17.5	17.5	200	26.4	27.2	26.4	15.5	15.5	15.5	21.3	22.0	21.3	0	0	0	0	2.9	ESE	7	E	18.2	18.2	17.9	2.5	ESE	7	E	18.2	17.9	0.0	0.0	424	471	2.40	2.80	0.09	0.00	0.00	2.81	3.54	11.3	14	21.2	30	24.4	37
02/07/2021 11:10	1014.6	1014.6	1014.5	996.1	200	200	17.5	17.5	17.5	200	24.9	26.4	24.9	15.6	15.6	15.5	20.9	21.3	20.9	0	0	0	0	1.9	SSE	4	NW	18.0	18.3	18.0	1.8	S	4	SW	18.0	18.0	0.0	0.0	328	359	1.70	2.00	0.06	0.00	0.00	2.79	3.71	10.3	13	21.0	32	25.1	39
02/07/2021 11:15	1014.6	1014.6	1014.5	996.1	200	200	17.6	17.5	17.6	200	25.5	25.5	24.7	15.6	15.6	15.6	20.9	21.2	20.9	0	0	0	0	2.4	SE	6	SE	18.1	18.1	18.0	2.1	SE	6	S	18.1	18.0	0.0	0.0	375	401	2.00	2.30	0.07	0.00	0.00	2.80	3.54	10.4	13	21.1	30	25.8	39
02/07/2021 11:20	1014.6	1014.6	1014.5	996.1	200	200	17.6	17.6	17.6	200	24.8	25.6	24.8	15.6	15.6	15.6	20.6	20.9	20.6	0	0	0	0	3.0	SE	5	SSE	18.2	18.2	18.1	2.6	SE	6	SSE	18.2	18.1	0.0	0.0	302	388	1.40	2.10	0.05	0.00	0.00	2.71	3.46	10.1	14	20.0	29	24.1	35
02/07/2021 11:25	1014.6	1014.6	1014.5	996.1	200	200	17.7	17.6	17.7	200	24.0	24.6	24.0	15.6	15.6	15.6	20.0	20.4	19.9	0	0	0	0	3.4	SE	10	E	17.9	18.2	17.9	3.4	SE	10	E	17.9	17.9	0.0	0.0	279	318	1.40	1.80	0.05	0.00	0.00	2.64	3.54	10.6	14	19.1	30	21.6	31
02/07/2021 11:30	1014.5	1014.6	1014.5	996.0	200	200	17.7	17.7	17.7	200	24.6	24.6	24.0	15.6	15.6	15.6	20.9	20.9	20.0	0	0	0	0	4.1	ESE	8	E	18.2	18.2	18.0	3.9	ESE	9	E	18.2	18.0	0.0	0.0	381	401	2.40	2.60	0.09	0.00	0.00	2.57	3.38	9.9	13	18.4	28	21.8	34
02/07/2021 11:35	1014.5	1014.5	1014.4	996.0	200	200	17.8	17.7	17.8	200	24.5	24.6	24.3	15.6	15.6	15.6	21.2	21.3	20.9	0	0	0	0	3.6	SSE	6	E	18.3	18.4	18.2	3.4	SSE	7	SSE	18.3	18.2	0.0	0.0	402	413	2.70	2.80	0.10	0.00	0.00	2.70	3.46	10.5	14	19.8	29	23.6	38
02/07/2021 11:40	1014.4	1014.5	1014.4	995.9	200	200	17.8	17.8	17.8	200	25.3	25.3	24.5	15.6	15.6	15.6	20.9	21.2	20.6	0	0	0	0	5.2	SE	9	ESE	18.3	18.4	18.3	5.4	SE	10	ESE	18.3	18.3	0.0	0.0	418	459	3.00	3.30	0.11	0.00	0.00	2.73	3.46	11.1	14	20.3	29	23.2	37
02/07/2021 11:45	1014.4	1014.4	1014.3	995.9	200	200	17.8	17.8	17.8	200	25.8	25.8	24.5	15.6	15.6	15.6	21.9	21.9	20.9	0	0	0	0	3.1	SE	7	S	18.6	18.6	18.3	2.9	SE	7	SSE	18.6	18.3	0.0	0.0	543	582	3.70	4.00	0.13	0.00	0.00	2.78	3.46	10.7	13	20.9	29	24.6	38

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C
02/07/2021 11:50	1014.4	1014.4	1014.3	995.9	200	200	17.8	17.8	17.8	200	27.0	27.0	25.8	15.7	15.7	15.6	22.3	22.3	21.8
02/07/2021 11:55	1014.3	1014.4	1014.3	995.9	200	200	17.9	17.8	17.9	200	26.8	27.7	26.8	15.7	15.7	15.7	21.9	22.3	21.9
02/07/2021 12:00	1014.4	1014.4	1014.3	995.9	200	200	17.9	17.9	17.9	200	27.2	27.2	26.8	15.7	15.7	15.7	22.0	22.3	21.8
02/07/2021 12:05	1014.4	1014.4	1014.3	995.9	200	200	18.1	17.9	18.1	200	26.6	27.2	26.6	15.7	15.7	15.7	21.5	22.4	21.5
02/07/2021 12:10	1014.4	1014.4	1014.3	995.9	200	200	18.1	18.1	18.1	200	25.7	26.6	25.7	15.7	15.7	15.7	21.5	21.6	21.3
02/07/2021 12:15	1014.3	1014.4	1014.3	995.9	200	200	18.1	18.1	18.1	200	24.9	25.7	24.9	15.7	15.7	15.7	20.6	21.5	20.6
02/07/2021 12:20	1014.3	1014.4	1014.3	995.8	200	200	18.1	18.1	18.1	200	23.9	24.9	23.7	15.7	15.7	15.7	20.3	20.7	20.3
02/07/2021 12:25	1014.2	1014.3	1014.2	995.7	200	200	18.1	18.1	18.1	200	23.5	24.0	23.5	15.7	15.7	15.7	20.2	20.4	20.2
02/07/2021 12:30	1014.2	1014.2	1014.1	995.7	200	200	18.1	18.1	18.1	200	22.8	23.1	22.4	15.7	15.7	15.7	19.7	20.2	19.6
02/07/2021 12:35	1014.1	1014.2	1014.1	995.7	200	200	18.1	18.1	18.1	200	23.1	23.2	22.8	15.7	15.7	15.7	20.7	20.7	19.7
02/07/2021 12:40	1014.1	1014.2	1014.1	995.7	200	200	18.2	18.1	18.2	200	23.1	23.5	23.1	15.7	15.7	15.7	20.4	20.9	20.4
02/07/2021 12:45	1014.1	1014.1	1014.1	995.6	200	200	18.2	18.2	18.2	200	23.2	23.2	22.9	15.8	15.8	15.7	20.6	20.6	20.4
02/07/2021 12:50	1014.2	1014.2	1014.1	995.7	200	200	18.2	18.2	18.2	200	23.1	23.1	22.8	15.8	15.8	15.8	20.4	20.5	20.2
02/07/2021 12:55	1014.1	1014.2	1014.1	995.6	200	200	18.3	18.2	18.3	200	23.8	23.8	23.1	15.8	15.8	15.8	21.1	21.1	20.4
02/07/2021 13:00	1014.2	1014.3	1014.1	995.7	200	200	18.3	18.3	18.3	200	23.7	23.9	23.6	15.8	15.8	15.8	20.8	21.1	20.8
02/07/2021 13:05	1014.1	1014.3	1014.1	995.6	200	200	18.3	18.3	18.3	200	23.8	23.8	23.3	15.8	15.8	15.8	20.5	20.8	20.5
02/07/2021 13:10	1014.1	1014.2	1014.0	995.7	200	200	18.3	18.3	18.3	200	23.7	23.7	23.3	15.8	15.8	15.8	20.7	20.7	20.2
02/07/2021 13:15	1014.0	1014.2	1014.0	995.6	200	200	18.4	18.3	18.4	200	24.3	24.3	23.7	15.9	15.9	15.8	21.3	21.4	20.7
02/07/2021 13:20	1014.0	1014.2	1014.0	995.6	200	200	18.4	18.4	18.4	200	24.4	24.4	24.1	15.9	15.9	15.9	21.2	21.4	20.9
02/07/2021 13:25	1014.0	1014.2	1014.0	995.6	200	200	18.4	18.4	18.4	200	25.0	25.0	24.4	15.9	15.9	15.9	21.6	21.6	21.2
02/07/2021 13:30	1014.0	1014.0	1014.0	995.6	200	200	18.5	18.4	18.5	200	26.3	26.6	25.6	15.9	15.9	15.9	22.0	22.3	21.9
02/07/2021 13:35	1014.1	1014.1	1013.9	995.6	200	200	18.5	18.5	18.5	200	25.8	26.3	25.8	15.9	15.9	15.9	22.0	22.4	21.7
02/07/2021 13:40	1014.2	1014.2	1014.0	995.8	200	200	18.6	18.5	18.6	200	27.1	27.1	25.8	15.9	15.9	15.9	22.6	22.8	22.0
02/07/2021 13:45	1014.2	1014.3	1014.1	995.7	200	200	18.6	18.6	18.6	200	27.4	27.8	27.1	16.0	16.0	15.9	22.3	22.6	22.2
02/07/2021 13:50	1014.2	1014.2	1014.1	995.7	200	200	18.6	18.6	18.6	200	25.7	27.0	25.7	16.0	16.0	16.0	21.6	22.2	21.5
02/07/2021 13:55	1014.2	1014.2	1014.1	995.8	200	200	18.6	18.6	18.6	200	25.4	26.1	25.4	16.0	16.0	16.0	21.5	21.6	21.3
02/07/2021 14:00	1014.2	1014.3	1014.2	995.8	200	200	18.7	18.6	18.7	200	26.1	26.1	25.4	16.0	16.0	16.0	22.4	22.4	21.5
02/07/2021 14:05	1014.2	1014.3	1014.2	995.8	200	200	18.7	18.7	18.7	200	27.8	27.8	26.1	16.0	16.0	16.0	23.3	23.3	22.4
02/07/2021 14:10	1014.2	1014.2	1014.2	995.7	200	200	18.8	18.7	18.8	200	29.8	29.8	27.8	16.0	16.0	16.0	24.5	24.8	23.7
02/07/2021 14:15	1014.0	1014.2	1014.0	995.6	200	200	18.8	18.8	18.8	200	31.4	31.4	29.6	16.1	16.1	16.0	24.6	25.0	24.3
02/07/2021 14:20	1014.0	1014.2	1014.0	995.6	200	200	18.8	18.8	18.8	200	31.4	31.4	30.4	16.1	16.1	16.1	24.7	24.7	23.7
02/07/2021 14:25	1014.0	1014.1	1013.9	995.5	200	200	18.9	18.8	18.9	200	34.1	35.1	31.4	16.1	16.1	16.1	25.1	25.8	24.6
02/07/2021 14:30	1013.9	1014.0	1013.9	995.5	200	200	19.0	18.9	19.0	200	35.8	35.8	34.1	16.1	16.1	16.1	25.9	26.2	25.4
02/07/2021 14:35	1013.9	1013.9	1013.9	995.4	200	200	19.0	19.0	19.0	200	33.8	35.8	33.8	16.1	16.1	16.1	23.7	25.7	23.7
02/07/2021 14:40	1013.9	1013.9	1013.8	995.4	200	200	19.0	19.0	19.0	200	30.1	33.8	30.1	16.1	16.1	16.1	22.6	23.7	22.6
02/07/2021 14:45	1013.9	1013.9	1013.7	995.5	200	200	19.1	19.0	19.1	200	28.3	30.1	28.3	16.2	16.2	16.1	22.4	22.6	22.3
02/07/2021 14:50	1013.8	1013.9	1013.8	995.4	200	200	19.1	19.1	19.1	200	27.3	28.3	27.3	16.2	16.2	16.2	21.9	22.6	21.9
02/07/2021 14:55	1013.9	1013.9	1013.8	995.5	200	200	19.1	19.1	19.1	200	27.7	27.9	27.6	16.2	16.2	16.2	22.0	22.2	22.0
02/07/2021 15:00	1013.8	1013.9	1013.8	995.4	200	200	19.2	19.1	19.2	200	26.7	27.7	26.7	16.2	16.2	16.2	22.0	22.1	21.8
02/07/2021 15:05	1013.7	1013.8	1013.7	995.3	200	200	19.3	19.2	19.3	200	27.2	27.2	26.7	16.2	16.2	16.2	22.8	22.8	22.0
02/07/2021 15:10	1013.7	1013.8	1013.7	995.3	200	200	19.3	19.3	19.3	200	27.9	28.3	27.2	16.2	16.2	16.2	23.1	23.4	22.8
02/07/2021 15:15	1013.7	1013.7	1013.6	995.3	200	200	19.4	19.3	19.4	200	29.4	29.4	28.4	16.3	16.3	16.2	23.9	24.0	23.4
02/07/2021 15:20	1013.6	1013.7	1013.6	995.2	200	200	19.4	19.4	19.4	200	31.1	31.1	29.4	16.3	16.3	16.3	25.1	25.1	23.9
02/07/2021 15:25	1013.5	1013.6	1013.5	995.1	200	200	19.4	19.4	19.4	200	31.7	31.7	31.1	16.3	16.3	16.3	25.3	25.4	25.0
02/07/2021 15:30	1013.6	1013.6	1013.5	995.2	200	200	19.4	19.4	19.4	200	30.9	31.7	30.9	16.3	16.3	16.3	24.5	25.3	24.1
02/07/2021 15:35	1013.4	1013.5	1013.4	995.0	200	200	19.6	19.4	19.6	200	30.2	30.6	29.7	16.3	16.3	16.3	25.1	25.1	24.8
02/07/2021 15:40	1013.3	1013.4	1013.3	994.9	200	200	19.6	19.6	19.6	200	30.5	30.6	29.9	16.3	16.3	16.3	25.6	25.6	25.1
02/07/2021 15:45	1013.3	1013.4	1013.3	994.9	200	200	19.7	19.6	19.7	200	33.9	33.9	30.5	16.3	16.3	16.3	26.8	26.8	25.5
02/07/2021 15:50	1013.3	1013.4	1013.3	994.9	200	200	19.7	19.7	19.7	200	36.1	36.1	33.9	16.3	16.3	16.3	27.7	27.7	26.8
02/07/2021 15:55	1013.3	1013.3	1013.2	994.9	200	200	19.7	19.7	19.7	200	36.9	36.9	36.0	16.3	16.3	16.3	28.5	29.3	28.2
02/07/2021 16:00	1013.2	1013.3	1013.2	994.8	200	200	19.8	19.7	19.8	200	35.3	36.7	34.8	16.3	16.3	16.3	27.3	28.5	26.3
02/07/2021 16:05	1013.2	1013.3	1013.2	994.8	200	200	19.8	19.8	19.8	200	32.8	35.3	32.8	16.3	16.3	16.3	25.6	27.3	25.5
02/07/2021 16:10	1013.2	1013.3	1013.2	994.8	200	200	19.9	19.8	19.9	200	32.0	32.8	31.9	16.3	16.3	16.3	26.3	26.3	25.6
02/07/2021 16:15	1013.2	1013.3	1013.2	994.8	200	200	19.9	19.9	19.9	200	32.8	32.8	32.0	16.4	16.4	16.3	26.3	26.3	26.1
02/07/2021 16:20	1013.2	1013.3	1013.1	994.8	200	200	20.0	19.9	20.0	200	31.9	32.6	31.8	16.4	16.4	16.4	26.0	26.2	25.8
02/07/2021 16:25	1013.3	1013.3	1013.2	994.9	200	200	20.0	20.0	20.0	200	32.8	32.8	31.9	16.4	16.4	16.4	26.2	26.6	26.0
02/07/2021 16:30	1013.3	1013.3	1013.2	994.9	200	200	20.1	20.0	20.1	200	32.1	33.1	32.1	16.4	16.4	16.4	26.3	26.3	26.0
02/07/2021 16:35	1013.3	1013.3	1013.2	994.9	200	200	20.2	20.1	20.2	200	33.2	33.2	32.1	16.4	16.4	16.4	27.3	27.7	26.3
02/07/2021 16:40	1013.2	1013.2	1013.1	994.8	200	200	20.2	20.2	20.2	200	35.8	35.8	33.6	16.6	16.6	16.4	28.6	28.6	27.4
02/07/2021 16:45	1013.2	1013.3	1013.1	994.8	200	200	20.3	20.2	20.3	200	36.0	36.5	35.8	16.6	16.6	16.6	27.7	28.8	27.7
02/07/2021 16:50	1013.1	1013.2	1013.0	994.7	200	200	20.4	20.3	20.4	200	33.8	36.0	33.8	16.6	16.6	16.6	25.9	27.7	25.9
02/07/2021 16:55	1013.0	1013.0	1012.9	994.6	200	200	20.4	20.4	20.4	200	31.6	33.8	31.6	16.6	16.6	16.6	23.5	25.9	23.5
02/07/2021 17:00	1012.9	1013.0	1012.9	994.5	200	200	20.4	20.4	20.4	200	29.6	30.9	29.4	16.6	16.6	16.6	24.6	24.6	23.1
02/07/2021 17:05	1012.9	1013.0	1012.8	994.5	200	200	20.5	20.4	20.5	200	29.5	29.9	29.4	16.6	16.6	16.6	24.6	25.3	24.6
02/07/2021 17:10	1012.9	1012.9	1012.8	994.5	200	200	20.5	20.5	20.5	200	28.5	29.7	28.5	16.6	16.6	16.6	23.8	24.7	23.8
02/07/2021 17:15	1012.9	1012.9	1012.8	994.4	200	200	20.5	20.5	20.5	200	27.8	28.5	27.8	16.6	16.6	16.6	24.1	24.1	23.4
02/07/2021 17:20	1012.8	1012.9	1012.8	994.4	200	200	20.6	20.5	20.6	200	28.9	28.9	28.1	16.6	16.6	16.6	25.2	25.3	24.3
02/07/2021 17:25	1012.8	1012.9	1012.7	994.4	200	200	20.6	20.6	20.6	200	28.8	29.2	28.8	16.6	16.6	16.6	24.4	25.2	24.4
02/07/2021 17:30	1012.7	1012.8	1012.7	994.2	200	200	20.7	20.6	20.7	200	28.8	28.8	28.4	16.6	16.6	16.6	25.9	26.0	24.2
02/07/2021 17:35	1012.7	1012.8	1012.7	994.3	200	200	20.7	20.7	20.7	200	28.8	29.1	28.8	16.7	16.7	16.6	25.9	26.5	25.8
02/07/2021 17:40	1012.7	1012.7	1012.6	994.3	200	200	20.7	20.7	20.7	200	28.8	28.8	28.8	16.7	16.7	16.7	25.6	25.9	25.5
02/07/2021 17:45	1012.7	1012.7	1012.6	994.2	200	200	20.8	20.7	20.8	200	29.2	29.3	29.1	16.7	16.7	16.7	26.4	26.8	25.6
02/07/2021 17:50	1012.7	1012.7	1012.7	994.3	200	200	20.8	20.8	20.8	200	28.7	29.2	28.7	16.7	16.7	16.7	26.5	27.2	26.2
02/07/2021 17:55	1012.7	1012.8	1012.6	994.3	200	200	20.8	20.8	20.8	200	27.7	28.7	27.7	16.7	16.7	16.7	24.4	26.5	24.4
02/07/2021 18:00	1012.6	1012.7	1012.6	994.1	200	200	20.8	20.8	20.8	200	27.6	27.7	27.4	16.7	16.7	16.7	24.4	24.4	24.1
02/07/2021 18:05	1012.6	1012.7	1012.5	994.2	200	200	20.8	20.8	20.8	200	26.7	27.2	26.7	16.8	16.8	16.7	23.7	24.1	23.7
02/07/2021 18:10	1012.6	1012.6	1012.5	994.1	200	200	20.8	20.8	20.8	200	26.6	26.7	26.3	16.8	16.8	16.8	24.8	24.8	23.3
02/07/2021 18:15	1012.6	1012.6	1012.5	994.2	200	200	20.9	20.8	20.9	200	26.2	26.7	26.2	16.8	16.8	16.8	24.2	24.8	24.2
02/07/2021 18:20	1012.5	1012.6	1012.5	994.1	200	200	20.9	20.9	20.9	200	26.3	26.3	25.9	16.8	16.8	16.8	24.9	24.9	23.8
02/07/2021 18:25	1012.5	1012.6	1012.5	994.0	200	200	20.9	20.9	20.9	200	26.9	26.9	26.3	16.8	16.8	16.8	25.8	26.0	25.3
02/07/2021 18:30	1012.4	1012.5	1012.4	994.0	200	200	20.9	20.9	20.9	200	26.7	26.9	26.6	16.9	16.9	16.8	25.5	25.8	25.3
02/07/2021 18:35	1012.4	1012.5	1012.4	994.0	200	200	20.9	20.9	20.9	200	26.7	26.7	26.5	16.9	16.9	16.9	26.3	26.3	25.5
02/07/2021 18:40	1012.3	1012.4	1012.3	993.9	200	200	20.9	20.9	20.9	200	26.7	26.8	26.7	16.9	16.9	16.9	25.8	26.3	25.4
02/07/2021 18:45	1012.3	1012.4	1012.3	993.9	200	200	20.9	20.9	20.9	200	26.0	26.7	26.0	16.9	16.9	16.9	24.9	26.1	24.9
02/07/2021 18:50	1012.3	1012.3	1012.2	993.8	200	200	20.9	20.9	20.9	200	25.0	26.0	25.0	16.9	16.9	16.9	25.8	25.8	24.4
02/07/2021 18:55	1012.2	1012.2	1012.1	993.8	200	200	20.9	20.9	20.9	200	24.2	25.0	24.2	16.9	16.9	16.9	25.6	26.6	25.6
02/07/2021 19:00	1012.3	1012.3	1012.2	993.8	200	200	20.9	20.9	20.9	200	23.4	24.2	23.4	16.9	16.9	16.9	24.3	25.6	24.3
02/07/2021 19:05	1012.2	1012.3	1012.1	993.8	200	200	20.9	20.9	20.9	200	23.2	23.4	23.2	16.9	16.9	16.9	24.8	24.8	24.2
02/07/2021 19:10	1012.2	1012.3	1012.2	993.8	200	200	20.8	20.8	20.9	200	22.8	23.2	22.8	16.9	16.9	16.9	24.6	25.2	24.6
02/07/2021 19:15	1012.3	1012.3	1012.2	993.8	200	200	20.8	20.8	20.8	200	22.3	22.8	22.3	16.9	16.9	16.9	24.4	24.6	24.0
02/07/2021 19:20	1012.2	1012.3	1012.2	993.8	200	200	20.8	20.8	20.8	200	22.1	22.3	22.1	16.9	16.9	16.9	24.4	24.7	24.4
02/07/2021 19:25	1012.3	1012.3	1012.2	993.9	200	200	20.8	20.8	20.8	200	21.7	22.1	21.7	16.9	16.9	16.9	23.5	24.6	23.5
02/07/2021 19:30	1012.2	1012.3	1012.2	993.8	200	200	20.7	20.7	20.8	200	21.2	21.6	21.2	16.9	16.9	16.9	22.4	23.5	22.4
02/07/2021 19:35	1012.2	1012.3	1012.2	993.8	200	200	20.7	20.7	20.7	200	20.9	21.2	20.9	16.9	16.9	16.9	22.6	22.6	22.1
02/07/2021 19:40	1012.2	1012.3	1012.2	993.8	200	200	20.7	20.7	20.7	200	20.6	20.9	20.6	16.9	16.9	16.9	21.7	22.6	21.7
02/07/2021 19:45	1012.2	1012.2	1012.1	993.7	200	200	20.6	20.6	20.7	200	20.3	20.6	20.3	16.9	16.9	16.9	20.7	21.5	20.7
02/07/2021 19:50	1012.1	1012.1	1012.1	993.6	200	200	20.6	20.6	20.6	200	20.0	20.2	20.0	16.9	16.9	16.9	20.3	20.6	20.3
02/07/2021 19:55	1012.1	1012.1	1012.0	993.7	200	200	20.6	20.6	20.6	200	19.8	20.0	19.8	16.9	16.9	16.9	20.3	20.4	20.3
02/07/2021 20:00	1012.1	1012.2	1012.0	993.7	200	200	20.5	20.5	20.6	200	19.7	19.8	19.7	16.9	16.9	16.9	20.3	20.3	20.2
02/07/2021 20:05	1012.2	1012.2	1012.1	993.7	200	200	20.5	20.5	20.5	200	19.7	19.7	19.7	17.1	17.1	16.9	20.4	20.5	20.3
02/07/2021 20:10	1012.2	1012.2	1012.1	993.7	200	200	20.4	20.4	20.5	200	19.4	19.6	19.4	17.1	17.1	17.1	20.4	20.4	20.3
02/07/2021 20:15	1012.1	1012.2	1012.1	993.7	200	200	20.4	20.4	20.4	200	19.4	19.4	19.4	17.1	17.1	17.1	20.5	20.6	20.4
02/07/2021 20:20	1012.2	1012.2	1012.1	993.7	200	200	20.3	20.3	20.4	200	19.4	19.4	19.4	17.1	17.1	17.1	20.5	20.6	20.5
02/07/2021 20:25	1012.2	1012.2	1012.1	993.8	200	200	20.3	20.3	20.3	200	19.4	19.4	19.4	17.1	17.1	17.1	20.4	20.5	20.4
02/07/2021 20:30	1012.2	1012.2	1012.1	993.7	200	200	20.3	20.3	20.3	200	19.2	19.3	19.2	17.1	17.1	17.1	20.1	20.4	20.1
02/07/2021 20:35	1012.1	1012.2	1012.1	993.7	200	200	20.2	20.2	20.3	200	19.1	19.2	19.1	17.1	17.1	17.1	20.0	20.1	20.0
02/07/2021 20:40	1012.2	1012.2	1012.1	993.7	200	200	20.2	20.2	20.2	200	19.0	19.1	19.0	17.1	17.1	17.1	19.8	20.0	19.8
02/07/2021 20:45	1012.1	1012.1	1012.1	993.7	200	200	20.1	20.1	20.2	200	18.9	19.0	18.9	17.1	17.1	17.1	19.7	19.8	19.7

Date & Time	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm
02/07/2021 11:50	0	0	0	0	2.8	ESE	7	E	18.6	18.6	18.4	2.6	SE	8	E	18.6	18.4	0.0	0.0
02/07/2021 11:55	0	0	0	0	3.4	ESE	9	ESE	18.6	18.7	18.6	3.1	ESE	9	ESE	18.6	18.6	0.0	0.0
02/07/2021 12:00	0	0	0	0	3.3	ESE	6	SE	18.8	18.8	18.4	3.0	ESE	7	SE	18.8	18.4	0.0	0.0
02/07/2021 12:05	0	0	0	0	4.2	ESE	8	E	18.8	18.9	18.8	4.1	ESE	8	E	18.8	18.8	0.0	0.0
02/07/2021 12:10	0	0	0	0	3.3	SE	8	SE	18.7	18.8	18.7	2.8	SE	9	SE	18.7	18.7	0.0	0.0
02/07/2021 12:15	0	0	0	0	3.4	SE	7	E	18.6	18.7	18.6	3.2	SE	8	SSE	18.6	18.6	0.0	0.0
02/07/2021 12:20	0	0	0	0	2.9	SSE	7	SE	18.4	18.6	18.4	2.6	SSE	7	ESE	18.4	18.4	0.0	0.0
02/07/2021 12:25	0	0	0	0	3.1	SSE	7	SE	18.3	18.4	18.3	2.9	SSE	7	SE	18.3	18.3	0.0	0.0
02/07/2021 12:30	0	0	0	0	3.9	SE	9	SE	18.2	18.4	18.2	3.6	SE	10	SE	18.2	18.2	0.0	0.0
02/07/2021 12:35	0	0	0	0	3.6	SSE	9	SE	18.4	18.4	18.2	3.2	SSE	10	SE	18.4	18.2	0.0	0.0
02/07/2021 12:40	0	0	0	0	2.7	SE	7	SE	18.4	18.4	18.3	2.1	SE	6	ESE	18.4	18.3	0.0	0.0
02/07/2021 12:45	0	0	0	0	2.8	SSE	6	SE	18.5	18.5	18.4	2.4	SSE	5	SSE	18.5	18.4	0.0	0.0
02/07/2021 12:50	0	0	0	0	2.8	S	7	S	18.4	18.5	18.3	2.6	S	6	SSW	18.4	18.3	0.0	0.0
02/07/2021 12:55	0	0	0	0	3.1	S	7	SSW	18.3	18.4	18.2	3.1	S	7	SSE	18.3	18.2	0.0	0.0
02/07/2021 13:00	0	0	0	0	2.9	S	7	SW	18.5	18.6	18.3	2.7	S	8	S	18.5	18.3	0.0	0.0
02/07/2021 13:05	0	0	0	0	2.9	SSE	7	SE	18.4	18.5	18.3	2.4	S	7	SE	18.4	18.3	0.0	0.0
02/07/2021 13:10	0	0	0	0	2.5	SSE	5	SE	18.4	18.4	18.3	2.1	SSE	5	SE	18.4	18.3	0.0	0.0
02/07/2021 13:15	0	0	0	0	1.6	SSE	4	SSE	18.6	18.7	18.5	1.2	S	4	SSE	18.6	18.5	0.0	0.0
02/07/2021 13:20	0	0	0	0	3.2	S	6	SSW	18.6	18.6	18.4	3.5	S	8	SSE	18.6	18.4	0.0	0.0
02/07/2021 13:25	0	0	0	0	2.9	S	6	S	18.8	18.8	18.6	2.8	S	8	SSE	18.8	18.6	0.0	0.0
02/07/2021 13:30	0	0	0	0	3.8	SE	8	SE	19.0	19.1	18.7	3.3	SE	8	SE	19.0	18.7	0.0	0.0
02/07/2021 13:35	0	0	0	0	3.1	SSE	8	SSE	19.2	19.2	18.9	2.8	SSE	9	SE	19.2	18.9	0.0	0.0
02/07/2021 13:40	0	0	0	0	3.1	SSE	6	S	19.4	19.6	19.2	3.1	S	8	SE	19.4	19.2	0.0	0.0
02/07/2021 13:45	0	0	0	0	4.3	S	8	SW	19.3	19.4	19.2	4.4	S	9	SW	19.3	19.2	0.0	0.0
02/07/2021 13:50	0	0	0	0	3.3	SSE	8	SSE	19.1	19.3	19.1	3.2	SSE	8	SE	19.1	19.1	0.0	0.0
02/07/2021 13:55	0	0	0	0	3.2	SSE	8	SE	19.1	19.2	19.1	3.0	SSE	8	SE	19.1	19.1	0.0	0.0
02/07/2021 14:00	0	0	0	0	2.7	SSE	7	SE	19.2	19.2	19.1	2.4	SSE	7	SE	19.2	19.1	0.0	0.0
02/07/2021 14:05	0	0	0	0	2.1	SE	5	SE	19.4	19.4	19.2	1.6	SE	7	ESE	19.4	19.2	0.0	0.0
02/07/2021 14:10	0	0	0	0	2.4	SE	5	SE	20.0	20.1	19.4	2.1	SE	5	ESE	20.0	19.4	0.0	0.0
02/07/2021 14:15	0	0	0	0	3.6	SE	8	SE	20.3	20.3	20.1	3.5	SE	9	SE	20.3	20.1	0.0	0.0
02/07/2021 14:20	0	0	0	0	3.8	S	9	SE	20.2	20.3	20.2	4.1	SSE	9	SE	20.2	20.2	0.0	0.0
02/07/2021 14:25	0	0	0	0	3.9	S	8	SE	20.6	20.6	20.2	4.1	S	9	SW	20.6	20.2	0.0	0.0
02/07/2021 14:30	0	0	0	0	3.4	SSE	7	SE	20.9	20.9	20.6	3.2	SSE	7	SE	20.9	20.6	0.0	0.0
02/07/2021 14:35	0	0	0	0	4.6	SE	9	ESE	20.7	21.1	20.7	4.8	SE	9	SSE	20.7	20.7	0.0	0.0
02/07/2021 14:40	0	0	0	0	3.0	S	6	SE	20.4	20.6	20.4	3.0	S	8	SSE	20.4	20.4	0.0	0.0
02/07/2021 14:45	0	0	0	0	3.4	S	8	WSW	20.3	20.4	20.3	3.6	S	10	WSW	20.3	20.3	0.0	0.0
02/07/2021 14:50	0	0	0	0	3.7	S	7	SSW	20.0	20.3	20.0	4.0	SSW	9	WSW	20.0	20.0	0.0	0.0
02/07/2021 14:55	0	0	0	0	4.1	SSW	11	SSW	19.9	19.9	19.8	4.4	SSW	11	SSW	19.9	19.8	0.0	0.0
02/07/2021 15:00	0	0	0	0	3.8	S	9	SSW	19.9	19.9	19.9	4.1	S	9	SE	19.9	19.9	0.0	0.0
02/07/2021 15:05	0	0	0	0	3.1	S	8	SW	20.0	20.0	19.9	3.1	S	8	WSW	20.0	19.9	0.0	0.0
02/07/2021 15:10	0	0	0	0	4.1	SSE	7	SE	20.2	20.3	20.0	4.1	SSE	8	SSE	20.2	20.0	0.0	0.0
02/07/2021 15:15	0	0	0	0	2.6	S	7	SSE	20.2	20.2	20.2	2.8	S	9	SSE	20.2	20.2	0.0	0.0
02/07/2021 15:20	0	0	0	0	2.9	S	6	SSE	20.6	20.6	20.2	3.0	SSW	6	SW	20.6	20.2	0.0	0.0
02/07/2021 15:25	0	0	0	0	2.8	SSW	7	SSW	20.9	20.9	20.6	3.0	SSW	8	WSW	20.9	20.6	0.0	0.0
02/07/2021 15:30	0	0	0	0	3.2	S	6	SE	20.9	20.9	20.7	3.1	S	6	SSE	20.9	20.7	0.0	0.0
02/07/2021 15:35	0	0	0	0	1.6	SSW	5	NW	21.1	21.2	20.9	1.2	SSW	4	WNW	21.1	20.9	0.0	0.0
02/07/2021 15:40	0	0	0	0	1.9	SE	5	SE	21.3	21.3	20.9	1.4	SSE	5	S	21.3	20.9	0.0	0.0
02/07/2021 15:45	0	0	0	0	6.1	SE	9	SE	21.7	21.7	21.3	6.2	SE	10	SSE	21.7	21.3	0.0	0.0
02/07/2021 15:50	0	0	0	0	3.6	ESE	6	SE	22.1	22.1	21.7	3.1	ESE	7	SSE	22.1	21.7	0.0	0.0
02/07/2021 15:55	0	0	0	0	2.1	E	6	E	22.7	22.7	22.0	1.8	E	5	E	22.7	22.0	0.0	0.0
02/07/2021 16:00	0	0	0	0	2.4	SSE	5	S	22.2	22.7	22.0	2.2	SSE	6	SSE	22.2	22.0	0.0	0.0
02/07/2021 16:05	0	0	0	0	3.4	SSE	7	SE	22.1	22.4	22.0	3.4	SSE	7	SW	22.1	22.0	0.0	0.0
02/07/2021 16:10	0	0	0	0	2.8	SSE	7	SE	22.0	22.2	22.0	2.4	SSE	7	SSW	22.0	22.0	0.0	0.0
02/07/2021 16:15	0	0	0	0	2.3	S	6	SSW	21.8	22.0	21.7	2.2	S	7	SSW	21.8	21.7	0.0	0.0
02/07/2021 16:20	0	0	0	0	2.8	S	7	SSE	21.9	21.9	21.7	2.9	S	8	SE	21.9	21.7	0.0	0.0
02/07/2021 16:25	0	0	0	0	2.8	SSE	5	S	22.2	22.2	21.9	2.7	SSE	5	SE	22.2	21.9	0.0	0.0
02/07/2021 16:30	0	0	0	0	2.4	S	5	SW	22.3	22.4	22.1	2.2	S	5	SSW	22.3	22.1	0.0	0.0
02/07/2021 16:35	0	0	0	0	3.1	S	7	SE	22.6	22.6	22.3	3.2	S	9	SSW	22.6	22.3	0.0	0.0
02/07/2021 16:40	0	0	0	0	2.9	SSW	8	SW	22.9	22.9	22.6	2.8	SSW	8	SSW	22.9	22.6	0.0	0.0
02/07/2021 16:45	0	0	0	0	2.8	S	8	SW	23.3	23.3	23.1	2.9	SSW	8	SSW	23.3	23.1	0.0	0.0
02/07/2021 16:50	0	0	0	0	3.7	S	9	SSW	22.9	23.3	22.9	4.1	S	11	WSW	22.9	22.9	0.0	0.0
02/07/2021 16:55	0	0	0	0	4.8	SSW	10	WSW	22.0	22.8	21.9	5.7	SSW	12	SW	22.0	21.9	0.0	0.0
02/07/2021 17:00	0	0	0	0	2.9	S	7	SE	21.6	21.9	21.4	2.9	SSW	8	WSW	21.6	21.4	0.0	0.0
02/07/2021 17:05	0	0	0	0	4.4	S	10	SSW	21.8	22.1	21.7	5.2	S	14	SSE	21.8	21.7	0.0	0.0
02/07/2021 17:10	0	0	0	0	3.5	S	8	SW	21.7	21.8	21.7	3.8	S	10	SW	21.7	21.7	0.0	0.0
02/07/2021 17:15	0	0	0	0	3.9	S	7	S	21.5	21.7	21.5	4.3	S	8	S	21.5	21.5	0.0	0.0
02/07/2021 17:20	0	0	0	0	2.4	SE	6	WSW	22.0	22.1	21.5	2.2	SSE	7	WSW	22.0	21.5	0.0	0.0
02/07/2021 17:25	0	0	0	0	3.1	SSW	7	SW	21.8	22.1	21.8	3.3	SSW	8	S	21.8	21.8	0.0	0.0
02/07/2021 17:30	0	0	0	0	2.9	S	6	SW	22.1	22.1	21.8	2.7	S	7	SW	22.1	21.8	0.0	0.0
02/07/2021 17:35	0	0	0	0	3.1	S	8	S	22.2	22.3	22.1	3.4	S	9	SSW	22.2	22.1	0.0	0.0
02/07/2021 17:40	0	0	0	0	3.1	S	6	SSW	22.1	22.2	22.1	3.1	S	8	S	22.1	22.1	0.0	0.0
02/07/2021 17:45	0	0	0	0	3.2	SSW	8	SW	22.4	22.4	22.1	3.5	SSW	10	WSW	22.4	22.1	0.0	0.0
02/07/2021 17:50	0	0	0	0	3.1	SSE	8	S	22.4	22.4	22.3	3.1	S	10	SSW	22.4	22.3	0.0	0.0
02/07/2021 17:55	0	0	0	0	4.5	SSW	9	SW	22.1	22.4	22.1	5.0	SSW	10	SSW	22.1	22.1	0.0	0.0
02/07/2021 18:00	0	0	0	0	3.4	SSW	8	SW	21.8	22.0	21.8	3.7	SSW	9	WSW	21.8	21.8	0.0	0.0
02/07/2021 18:05	0	0	0	0	2.6	S	6	S	21.7	21.9	21.7	2.6	S	6	S	21.7	21.7	0.0	0.0
02/07/2021 18:10	0	0	0	0	3.2	SSW	7	SSW	21.7	21.7	21.7	3.4	SSW	8	S	21.7	21.7	0.0	0.0
02/07/2021 18:15	0	0	0	0	2.9	S	6	SSW	21.9	21.9	21.8	3.1	S	6	WSW	21.9	21.8	0.0	0.0
02/07/2021 18:20	0	0	0	0	3.2	S	8	SE	21.9	21.9	21.8	3.1	S	8	SE	21.9	21.8	0.0	0.0
02/07/2021 18:25	0	0	0	0	1.6	S	4	SSW	22.3	22.3	22.0	1.3	SSW	5	SW	22.3	22.0	0.0	0.0
02/07/2021 18:30	0	0	0	0	2.1	SSE	5	ESE	22.3	22.4	22.3	1.9	SSE	4	ESE	22.3	22.3	0.0	0.0
02/07/2021 18:35	0	0	0	0	1.7	S	4	S	22.4	22.4	22.3	1.2	S	4	WSW	22.4	22.3	0.0	0.0
02/07/2021 18:40	0	0	0	0	2.4	S	8	SW	22.6	22.6	22.3	2.3	S	11	S	22.6	22.3	0.0	0.0
02/07/2021 18:45	0	0	0	0	3.2	S	8	SSW	22.4	22.6	22.4	3.2	S	7	SSW	22.4	22.4	0.0	0.0
02/07/2021 18:50	0	0	0	0	1.9	SSW	6	SW	22.3	22.4	22.2	1.9	SSW	5	SW	22.3	22.2	0.0	0.0
02/07/2021 18:55	0	0	0	0	2.4	SW	6	W	22.6	22.6	22.3	2.2	WSW	6	WSW	22.6	22.3	0.0	0.0
02/07/2021 19:00	0	0	0	0	2.8	SSW	6	SW	22.2	22.6	22.2	3.1	SSW	7	SW	22.2	22.2	0.0	0.0
02/07/2021 19:05	0	0	0	0	2.6	S	7	SW	21.9	22.1	21.9	2.6	S	7	WSW	21.9	21.9	0.0	0.0
02/07/2021 19:10	0	0	0	0	2.8	S	6	SSE	22.2	22.2	22.0	2.6	S	6	SSW	22.2	22.0	0.0	0.0
02/07/2021 19:15	0	0	0	0	2.4	SSE	6	SSW	22.0	22.2	22.0	2.1	SSE	7	S	22.0	22.0	0.0	0.0
02/07/2021 19:20	0	0	0	0	2.8	SSW	6	WSW	22.0	22.1	22.0	3.1	SSW	7	S	22.0	22.0	0.0	0.0
02/07/2021 19:25	0	0	0	0	3.1	S	7	SW	21.8	22.0	21.8	3.2	S	7	SW	21.8	21.8	0.0	0.0
02/07/2021 19:30	0	0	0	0	2.7	SSE	7	SE	21.6	21.8	21.6	2.6	SSE	6	S	21.6	21.6	0.0	0.0
02/07/2021 19:35	0	0	0	0	2.8	SSE	6	SSE	21.4	21.6	21.3	2.8	SSE	6	SSE	21.4	21.3	0.0	0.0
02/07/2021 19:40	0	0	0	0	2.9	SSE	6	SE	21.2	21.4	21.2	2.8	SSE	7	SE	21.2	21.2	0.0	0.0
02/07/2021 19:45	0	0	0	0	2.4	S	5	SW	20.8	21.2	20.8	2.1	S	5	S	20.8	20.8	0.0	0.0
02/07/2021 19:50	0	0	0	0	1.7	S	5	SE	20.7	20.8	20.7	1.3	S	4	SE	20.7	20.7	0.0	0.0
02/07/2021 19:55	0	0	0	0	2.4	S	5	SSW	20.6	20.7	20.6	2.5	S	7	SSE	20.6	20.6	0.0	0.0
02/07/2021 20:00	0	0	0	0	2.1	S	5	SSW	20.6	20.7	20.6	1.8	S	5	SSE	20.6	20.6	0.0	0.0
02/07/2021 20:05	0	0	0	0	1.9	SSW	6	SSE	20.8	20.8	20.6	1.6	S	5	SSW	20.8	20.6	0.0	0.0
02/07/2021 20:10	0	0	0	0	1.9	S	5	SSW	20.7	20.8	20.7	1.9	SSW	5	S	20.7	20.7	0.0	0.0
02/07/2021 20:15	0	0	0	0	2.1	S	5	SW	20.8	20.8	20.7	2.0	S	4	SSW	20.8	20.7	0.0	0.0
02/07/2021 20:20	0	0	0	0	2.3	SSW	5	SW	20.9	20.9	20.8	2.2	SSW	5	SW	20.9	20.8	0.0	0.0
02/07/2021 20:25	0	0	0	0	2.2	S	5	SSW	20.8	20.9	20.8	2.4	SSW	4	S	20.8	20.8	0.0	0.0
02/07/2021 20:30	0	0	0	0	2.1	S	5	SSW	20.7	20.8	20.6	2.0	SSW	5	SSW	20.7	20.6	0.0	0.0
02/07/2021 20:35	0	0	0	0	1.6	S	4	SSW	20.4	20.6	20.4	1.4	S	4	SSE	20.4	20.4	0.0	0.0
02/07/2021 20:40	0	0	0	0	2.0	S	6	S	20.3	20.4	20.3	1.9	SSW	5	SSE	20.3	20.3	0.0	0.0
02/07/2021 20:45	0	0	0	0	1.9	SSW	5	S	20.3	20.4	20.3	1.8	SSW	4	S	20.3	20.3	0.0	0.0

Date & Time	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/07/2021 11:50	575	612	4.00	4.20	0.14	0.00	0.00	2.93	3.54	11.7	15	22.6	30	26.5	38
02/07/2021 11:55	442	561	3.00	3.80	0.11	0.00	0.00	2.75	3.54	11.0	15	20.5	30	23.8	34
02/07/2021 12:00	448	504	2.90	3.30	0.10	0.00	0.00	2.83	3.46	11.4	15	21.5	29	25.3	38
02/07/2021 12:05	386	443	2.50	2.80	0.09	0.00	0.00	2.80	3.46	11.8	15	21.0	29	23.5	44
02/07/2021 12:10	372	376	2.40	2.50	0.09	0.00	0.00	2.82	3.54	11.1	16	21.3	30	24.7	40
02/07/2021 12:15	331	355	2.00	2.30	0.07	0.00	0.00	2.81	3.54	11.2	14	21.2	30	25.4	37
02/07/2021 12:20	266	283	1.40	1.60	0.05	0.00	0.00	2.78	3.54	11.1	14	20.9	30	25.8	45
02/07/2021 12:25	303	311	1.80	1.90	0.06	0.00	0.00	2.67	3.29	11.2	14	19.6	27	23.4	35
02/07/2021 12:30	273	288	1.40	1.70	0.05	0.00	0.00	2.69	3.54	11.1	15	19.8	30	21.5	33
02/07/2021 12:35	284	294	1.50	1.60	0.05	0.00	0.00	2.79	3.46	11.1	14	21.0	29	24.5	36
02/07/2021 12:40	306	311	1.70	1.80	0.06	0.00	0.00	2.76	3.46	11.2	14	20.6	29	23.7	33
02/07/2021 12:45	289	308	1.50	1.70	0.05	0.00	0.00	2.78	3.46	11.0	14	20.9	29	24.6	34
02/07/2021 12:50	303	359	1.60	2.20	0.06	0.00	0.00	2.83	3.46	11.3	15	21.5	29	24.3	34
02/07/2021 12:55	422	459	2.70	2.90	0.10	0.00	0.00	2.64	3.21	10.9	13	19.2	26	22.8	34
02/07/2021 13:00	353	369	2.20	2.40	0.08	0.00	0.00	2.72	3.46	11.8	15	20.1	29	22.9	40
02/07/2021 13:05	316	323	2.00	2.00	0.07	0.00	0.00	2.88	3.54	11.7	15	22.0	30	25.5	41
02/07/2021 13:10	316	329	2.00	2.20	0.07	0.00	0.00	2.79	3.46	11.7	15	20.9	29	24.3	34
02/07/2021 13:15	358	374	2.40	2.60	0.09	0.00	0.00	2.78	3.54	11.7	15	20.8	30	23.0	36
02/07/2021 13:20	396	417	2.70	2.90	0.10	0.00	0.00	3.07	3.54	11.6	14	24.3	30	27.9	37
02/07/2021 13:25	439	466	3.10	3.30	0.11	0.00	0.00	2.75	3.54	11.5	15	20.5	30	24.2	39
02/07/2021 13:30	459	490	3.40	3.50	0.12	0.00	0.00	2.96	3.62	12.3	17	23.0	31	26.8	39
02/07/2021 13:35	448	459	3.40	3.50	0.12	0.00	0.00	2.79	3.46	12.6	16	21.0	29	23.2	36
02/07/2021 13:40	480	599	4.00	4.30	0.14	0.00	0.00	2.94	3.54	12.3	16	22.8	30	25.8	40
02/07/2021 13:45	469	524	3.40	3.80	0.12	0.00	0.00	2.94	3.54	13.1	17	22.7	30	25.8	43
02/07/2021 13:50	361	378	2.80	3.00	0.10	0.00	0.00	2.92	3.71	13.2	17	22.6	32	26.1	41
02/07/2021 13:55	374	388	2.60	2.90	0.09	0.00	0.00	2.89	3.54	12.5	16	22.2	30	27.9	41
02/07/2021 14:00	420	469	2.90	3.30	0.10	0.00	0.00	2.89	3.71	12.7	16	22.2	32	25.4	41
02/07/2021 14:05	496	547	3.60	4.40	0.13	0.00	0.00	2.90	3.71	12.8	17	22.3	32	25.5	38
02/07/2021 14:10	653	687	4.60	5.30	0.16	0.00	0.01	3.14	3.71	13.3	17	25.1	32	28.7	45
02/07/2021 14:15	558	592	4.70	6.10	0.17	0.00	0.01	3.01	3.79	13.5	16	23.6	33	28.3	42
02/07/2021 14:20	738	1202	5.20	6.90	0.19	0.00	0.01	3.19	3.79	14.3	17	25.8	33	29.1	39
02/07/2021 14:25	1202	1202	5.60	7.70	0.20	0.00	0.01	3.13	3.71	13.3	16	25.1	32	27.9	37
02/07/2021 14:30	807	807	5.70	6.60	0.20	0.00	0.01	2.90	3.62	12.9	16	22.3	31	24.5	38
02/07/2021 14:35	528	622	3.90	5.00	0.14	0.00	0.01	3.12	3.62	13.8	18	25.0	31	28.9	40
02/07/2021 14:40	385	471	2.40	3.10	0.09	0.00	0.01	3.00	3.71	12.6	16	23.5	32	27.3	40
02/07/2021 14:45	303	315	1.60	1.80	0.06	0.00	0.01	2.87	3.62	12.2	16	21.9	31	24.0	35
02/07/2021 14:50	361	410	2.10	2.70	0.07	0.00	0.01	2.89	3.62	12.4	15	22.2	31	25.6	43
02/07/2021 14:55	390	424	2.10	2.50	0.07	0.00	0.01	2.88	3.54	12.3	16	22.1	30	25.3	34
02/07/2021 15:00	386	392	2.20	2.30	0.08	0.00	0.01	2.96	3.71	13.0	17	23.0	32	25.1	40
02/07/2021 15:05	415	446	2.60	2.80	0.09	0.00	0.01	3.03	3.71	13.2	17	23.8	32	27.9	38
02/07/2021 15:10	513	585	3.10	3.30	0.11	0.00	0.01	2.98	3.62	13.0	17	23.2	31	25.9	34
02/07/2021 15:15	521	568	3.30	4.00	0.12	0.00	0.01	3.00	3.62	12.5	16	23.5	31	26.2	37
02/07/2021 15:20	657	715	3.80	4.30	0.14	0.00	0.01	2.94	3.62	13.4	18	22.8	31	26.6	41
02/07/2021 15:25	496	499	3.00	3.30	0.11	0.00	0.01	2.94	3.71	13.2	18	22.8	32	24.9	38
02/07/2021 15:30	474	482	2.60	2.80	0.09	0.00	0.01	2.97	3.71	12.7	17	23.1	32	26.0	44
02/07/2021 15:35	473	501	2.50	2.60	0.09	0.00	0.01	3.23	3.71	13.8	17	26.3	32	30.0	42
02/07/2021 15:40	501	541	2.80	3.10	0.10	0.00	0.01	3.06	3.71	13.7	18	24.3	32	25.7	35
02/07/2021 15:45	749	780	4.00	4.80	0.14	0.00	0.01	2.88	3.62	12.9	17	22.0	31	24.1	41
02/07/2021 15:50	800	1039	4.10	4.80	0.15	0.00	0.01	2.84	3.54	12.5	16	21.6	30	24.6	34
02/07/2021 15:55	743	847	3.60	4.60	0.13	0.00	0.02	3.05	4.08	14.1	21	24.1	36	26.9	48
02/07/2021 16:00	449	450	2.90	3.80	0.10	0.00	0.01	3.06	3.71	13.3	17	24.2	32	26.7	39
02/07/2021 16:05	496	513	2.40	2.50	0.09	0.00	0.01	3.07	3.71	13.8	17	24.3	32	26.5	39
02/07/2021 16:10	517	547	2.50	2.80	0.09	0.00	0.01	3.04	3.71	13.4	18	24.0	32	26.6	38
02/07/2021 16:15	557	619	2.30	2.60	0.08	0.00	0.01	2.97	3.62	13.6	17	23.2	31	24.8	36
02/07/2021 16:20	549	661	2.30	2.50	0.08	0.00	0.01	3.15	3.71	13.7	18	25.3	32	28.1	40
02/07/2021 16:25	587	621	2.10	2.40	0.07	0.00	0.01	2.92	3.62	12.8	15	22.6	31	25.1	38
02/07/2021 16:30	532	559	2.00	2.20	0.07	0.00	0.01	2.85	3.46	13.8	17	21.6	29	23.6	34
02/07/2021 16:35	533	533	2.70	3.00	0.10	0.00	0.02	3.18	3.62	14.7	18	25.6	31	27.0	35
02/07/2021 16:40	806	835	2.70	2.90	0.10	0.00	0.02	2.84	3.46	13.1	16	21.5	29	23.9	36
02/07/2021 16:45	677	851	2.10	2.60	0.07	0.00	0.02	2.85	3.46	12.7	17	21.7	29	24.0	33
02/07/2021 16:50	582	624	1.80	2.10	0.06	0.00	0.02	2.90	3.62	13.4	16	22.3	31	25.6	37
02/07/2021 16:55	271	295	1.10	1.20	0.04	0.00	0.01	2.71	3.54	11.4	15	20.0	30	21.7	32
02/07/2021 17:00	305	332	1.30	1.70	0.05	0.00	0.01	2.65	3.29	11.4	14	19.3	27	22.5	32
02/07/2021 17:05	571	619	1.40	1.60	0.05	0.00	0.01	2.61	3.29	10.2	13	18.8	27	20.8	32
02/07/2021 17:10	285	302	0.80	0.90	0.03	0.00	0.01	2.49	3.21	10.6	13	17.4	26	18.5	32
02/07/2021 17:15	356	417	1.00	1.40	0.04	0.00	0.01	2.44	3.38	10.2	13	16.8	28	19.0	33
02/07/2021 17:20	463	554	1.00	1.30	0.04	0.00	0.01	2.41	3.21	8.9	13	16.4	26	20.0	34
02/07/2021 17:25	321	348	0.70	0.90	0.03	0.00	0.01	2.35	2.96	8.2	10	15.6	23	17.1	25
02/07/2021 17:30	306	308	0.80	1.20	0.03	0.00	0.01	2.25	2.88	8.3	10	14.5	22	16.1	25
02/07/2021 17:35	479	519	0.80	1.00	0.03	0.00	0.01	2.13	2.96	6.9	10	13.1	23	14.3	27
02/07/2021 17:40	507	548	0.70	0.90	0.03	0.00	0.01	2.22	3.12	7.9	12	14.1	25	15.5	27
02/07/2021 17:45	465	534	0.50	0.80	0.02	0.00	0.01	2.25	3.04	7.9	10	14.5	24	15.6	27
02/07/2021 17:50	500	513	0.40	0.60	0.01	0.00	0.01	2.12	2.88	8.1	10	12.9	22	14.5	24
02/07/2021 17:55	373	373	0.00	0.00	0.00	0.00	0.01	2.11	2.88	7.3	10	12.9	22	14.9	26
02/07/2021 18:00	457	487	0.00	0.00	0.00	0.00	0.01	2.06	2.96	6.9	11	12.3	23	14.2	27
02/07/2021 18:05	235	352	0.00	0.00	0.00	0.00	0.01	2.02	2.96	7.3	10	11.7	23	13.2	27
02/07/2021 18:10	379	473	0.00	0.00	0.00	0.00	0.01	1.95	2.79	6.6	10	10.9	21	11.5	24
02/07/2021 18:15	286	362	0.00	0.00	0.00	0.00	0.01	2.09	2.62	6.9	10	12.5	19	13.9	21
02/07/2021 18:20	305	366	0.00	0.00	0.00	0.00	0.01	2.22	2.88	7.2	10	14.2	22	15.7	26
02/07/2021 18:25	359	429	0.00	0.00	0.00	0.00	0.01	2.03	2.54	7.7	12	11.8	18	13.3	21
02/07/2021 18:30	331	348	0.00	0.00	0.00	0.00	0.01	2.07	2.71	6.9	9	12.3	20	13.6	23
02/07/2021 18:35	345	374	0.00	0.00	0.00	0.00	0.01	2.11	2.79	7.3	9	12.9	21	14.1	22
02/07/2021 18:40	350	359	0.00	0.00	0.00	0.00	0.02	2.12	3.04	7.3	12	13.0	24	14.4	24
02/07/2021 18:45	307	364	0.00	0.00	0.00	0.00	0.01	2.26	3.12	8.4	11	14.7	25	15.2	25
02/07/2021 18:50	333	359	0.00	0.00	0.00	0.00	0.01	2.07	2.96	7.0	10	12.4	23	13.4	25
02/07/2021 18:55	285	336	0.00	0.00	0.00	0.00	0.02	2.05	2.96	7.6	11	12.1	23	14.1	25
02/07/2021 19:00	231	239	0.00	0.00	0.00	0.00	0.01	2.08	2.79	7.7	10	12.5	21	14.4	21
02/07/2021 19:05	267	288	0.00	0.00	0.00	0.00	0.01	1.99	2.54	7.5	9	11.4	18	12.5	21
02/07/2021 19:10	243	292	0.00	0.00	0.00	0.00	0.01	2.16	2.79	7.4	10	13.4	21	14.8	23
02/07/2021 19:15	212	236	0.00	0.00	0.00	0.00	0.01	2.02	2.88	7.2	9	11.7	22	13.2	29
02/07/2021 19:20	247	255	0.00	0.00	0.00	0.00	0.01	1.98	2.62	6.7	8	11.2	19	12.5	19
02/07/2021 19:25	177	193	0.00	0.00	0.00	0.00	0.01	2.10	2.96	7.2	9	12.6	23	14.2	23
02/07/2021 19:30	107	125	0.00	0.00	0.00	0.00	0.01	2.14	2.79	7.0	9	13.2	21	15.0	26
02/07/2021 19:35	132	171	0.00	0.00	0.00	0.00	0.01	2.18	2.79	7.0	10	13.7	21	14.9	23
02/07/2021 19:40	83	107	0.00	0.00	0.00	0.00	0.01	2.08	2.79	6.7	9	12.4	21	13.7	25
02/07/2021 19:45	58	60	0.00	0.00	0.00	0.00	0.01	1.94	2.54	6.5	9	10.9	18	12.1	22
02/07/2021 19:50	59	63	0.00	0.00	0.00	0.00	0.01	1.93	2.46	6.5	9	10.7	17	11.6	20
02/07/2021 19:55	83	102	0.00	0.00	0.00	0.00	0.01	2.10	2.79	7.0	10	12.7	21	14.8	26
02/07/2021 20:00	68	97	0.00	0.00	0.00	0.00	0.01	2.10	2.79	7.1	9	12.7	21	14.5	24
02/07/2021 20:05	77	127	0.00	0.00	0.00	0.00	0.01	2.07	2.79	7.3	9	12.3	21	13.6	23
02/07/2021 20:10	108	121	0.00	0.00	0.00	0.00	0.01	2.05	2.88	6.8	10	12.1	22	12.9	23
02/07/2021 20:15	114	116	0.00	0.00	0.00	0.00	0.01	1.91	2.62	6.4	10	10.5	19	11.8	19
02/07/2021 20:20	87	111	0.00	0.00	0.00	0.00	0.01	2.08	3.04	6.9	10	12.5	24	13.5	24
02/07/2021 20:25	52	56	0.00	0.00	0.00	0.00	0.01	1.95	2.71	6.9	10	10.9	20	11.9	24
02/07/2021 20:30	52	54	0.00	0.00	0.00	0.00	0.01	1.94	2.71	6.5	9	10.8	20	12.0	22
02/07/2021 20:35	43	49	0.00	0.00	0.00	0.00	0.01	1.99	2.79	6.5	9	11.4	21	12.7	24
02/07/2021 20:40	47	54	0.00	0.00	0.00	0.00	0.01	2.09	2.79	7.3	10	12.6	21	14.5	24
02/07/2021 20:45	41	42	0.00	0.00	0.00	0.00	0.01	2.19	2.79	7.2	10	13.8	21	14.7	22

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C
02/07/2021 20:50	1012.0	1012.2	1012.0	993.6	200	200	20.1	20.1	20.1	200	18.8	18.8	18.8	17.1	17.1	17.1	19.6	19.7
02/07/2021 20:55	1012.0	1012.1	1012.0	993.6	200	200	20.0	20.0	20.1	200	18.8	18.8	18.8	17.1	17.1	17.1	19.4	19.6
02/07/2021 21:00	1012.0	1012.1	1012.0	993.6	200	200	20.0	20.0	20.0	200	18.5	18.8	18.5	17.1	17.1	17.1	19.0	19.4
02/07/2021 21:05	1012.1	1012.1	1012.0	993.6	200	200	19.9	19.9	20.0	200	18.3	18.5	18.3	17.1	17.1	17.1	18.8	19.0
02/07/2021 21:10	1012.0	1012.1	1012.0	993.6	200	200	19.9	19.9	19.9	200	18.1	18.3	18.1	17.1	17.1	17.1	18.2	18.7
02/07/2021 21:15	1012.1	1012.1	1012.0	993.6	200	200	19.9	19.9	19.9	200	17.8	18.1	17.8	17.1	17.1	17.1	17.6	18.2
02/07/2021 21:20	1012.1	1012.1	1012.0	993.7	200	200	19.8	19.8	19.9	200	17.5	17.8	17.5	17.1	17.1	17.1	16.9	17.6
02/07/2021 21:25	1012.1	1012.2	1012.1	993.7	200	200	19.8	19.8	19.8	200	17.3	17.5	17.3	17.1	17.1	17.1	16.8	16.9
02/07/2021 21:30	1012.1	1012.2	1012.0	993.7	200	200	19.7	19.7	19.8	200	17.2	17.3	17.2	17.1	17.1	17.1	16.9	16.9
02/07/2021 21:35	1012.1	1012.2	1012.1	993.7	200	200	19.7	19.7	19.7	200	17.2	17.2	17.2	17.1	17.1	17.1	16.8	16.8
02/07/2021 21:40	1012.1	1012.2	1012.1	993.7	200	200	19.7	19.7	19.7	200	17.1	17.2	17.1	17.1	17.1	17.1	16.9	16.9
02/07/2021 21:45	1012.1	1012.2	1012.0	993.7	200	200	19.7	19.7	19.7	200	16.9	17.1	16.9	17.1	17.1	17.1	16.6	16.9
02/07/2021 21:50	1012.1	1012.2	1012.1	993.7	200	200	19.7	19.7	19.7	200	16.9	16.9	16.9	17.1	17.1	17.1	16.6	16.6
02/07/2021 21:55	1012.1	1012.2	1012.0	993.6	200	200	19.6	19.6	19.6	200	16.8	16.9	16.8	17.1	17.1	17.1	16.4	16.6
02/07/2021 22:00	1012.1	1012.2	1012.1	993.7	200	200	19.6	19.6	19.6	200	16.8	16.8	16.8	17.1	17.1	17.1	16.6	16.6
02/07/2021 22:05	1012.2	1012.2	1012.1	993.8	200	200	19.4	19.4	19.6	200	16.7	16.8	16.7	17.1	17.1	17.1	17.1	17.1
02/07/2021 22:10	1012.2	1012.3	1012.2	993.7	200	200	19.4	19.4	19.4	200	16.7	16.7	16.7	17.1	17.1	17.1	16.8	17.1
02/07/2021 22:15	1012.2	1012.3	1012.2	993.8	200	200	19.4	19.4	19.4	200	16.6	16.6	16.6	17.1	17.1	17.1	16.6	16.7
02/07/2021 22:20	1012.2	1012.3	1012.1	993.7	200	200	19.4	19.4	19.4	200	16.6	16.6	16.6	17.1	17.1	17.1	16.6	16.6
02/07/2021 22:25	1012.1	1012.2	1012.1	993.7	200	200	19.4	19.4	19.4	200	16.4	16.6	16.4	17.1	17.1	17.1	16.1	16.6
02/07/2021 22:30	1012.2	1012.2	1012.1	993.7	200	200	19.3	19.3	19.4	200	16.3	16.4	16.3	17.1	17.1	17.1	15.9	16.1
02/07/2021 22:35	1012.1	1012.2	1012.0	993.6	200	200	19.3	19.3	19.3	200	16.4	16.4	16.3	17.1	17.1	17.1	15.7	15.8
02/07/2021 22:40	1012.1	1012.1	1012.1	993.7	200	200	19.3	19.3	19.3	200	16.6	16.6	16.4	16.9	17.1	16.9	15.7	15.7
02/07/2021 22:45	1012.1	1012.1	1012.1	993.7	200	200	19.2	19.2	19.3	200	16.7	16.7	16.6	16.9	16.9	16.9	16.3	16.3
02/07/2021 22:50	1012.1	1012.1	1012.0	993.7	200	200	19.2	19.2	19.2	200	16.9	16.9	16.7	16.9	16.9	16.9	16.7	16.7
02/07/2021 22:55	1012.1	1012.1	1012.1	993.7	200	200	19.2	19.2	19.2	200	16.9	16.9	16.9	16.9	16.9	16.9	16.8	16.9
02/07/2021 23:00	1012.1	1012.1	1012.1	993.7	200	200	19.1	19.1	19.1	200	17.1	17.1	16.9	16.9	16.9	16.9	16.6	16.8
02/07/2021 23:05	1012.1	1012.2	1012.1	993.7	200	200	19.1	19.1	19.1	200	16.9	17.1	16.9	16.9	16.9	16.9	16.3	16.6
02/07/2021 23:10	1012.1	1012.1	1012.0	993.7	200	200	19.1	19.1	19.1	200	17.1	17.1	16.9	16.9	16.9	16.9	16.7	16.7
02/07/2021 23:15	1012.1	1012.1	1012.0	993.6	200	200	19.0	19.0	19.1	200	17.2	17.2	17.1	16.9	16.9	16.9	16.9	16.9
02/07/2021 23:20	1012.0	1012.1	1012.0	993.6	200	200	19.0	19.0	19.0	200	17.2	17.2	17.2	16.9	16.9	16.9	16.9	16.9
02/07/2021 23:25	1012.0	1012.1	1012.0	993.6	200	200	19.0	19.0	19.0	200	17.2	17.2	17.2	16.9	16.9	16.9	16.9	16.9
02/07/2021 23:30	1012.1	1012.1	1012.0	993.6	200	200	18.9	18.9	19.0	200	17.2	17.2	17.2	16.9	16.9	16.9	16.9	16.9
02/07/2021 23:35	1012.1	1012.2	1012.0	993.6	200	200	18.9	18.9	18.9	200	17.2	17.2	17.2	16.9	16.9	16.9	16.7	16.9
02/07/2021 23:40	1012.1	1012.1	1012.0	993.7	200	200	18.9	18.9	18.9	200	17.2	17.2	17.2	16.9	16.9	16.9	16.7	16.7
02/07/2021 23:45	1012.0	1012.1	1012.0	993.6	200	200	18.8	18.8	18.9	200	17.3	17.3	17.2	16.9	16.9	16.9	16.7	16.7
02/07/2021 23:50	1012.0	1012.0	1012.0	993.6	200	200	18.8	18.8	18.8	200	17.2	17.3	17.2	16.9	16.9	16.9	16.7	16.7
02/07/2021 23:55	1011.9	1012.0	1011.9	993.4	200	200	18.8	18.8	18.8	200	17.2	17.2	17.2	16.9	16.9	16.9	16.6	16.7
03/07/2021 00:00	1011.9	1011.9	1011.9	993.5	200	200	18.8	18.8	18.8	200	17.1	17.2	17.1	16.9	16.9	16.9	16.4	16.6
03/07/2021 00:05	1011.9	1011.9	1011.8	993.5	200	200	18.8	18.8	18.8	200	16.9	17.1	16.9	16.9	16.9	16.9	16.2	16.4
03/07/2021 00:10	1011.9	1011.9	1011.8	993.4	200	200	18.8	18.8	18.8	200	16.7	16.9	16.7	16.9	16.9	16.9	16.2	16.2
03/07/2021 00:15	1011.8	1011.9	1011.7	993.4	200	200	18.8	18.8	18.8	200	16.6	16.7	16.6	16.9	16.9	16.9	16.1	16.2
03/07/2021 00:20	1011.8	1011.8	1011.8	993.4	200	200	18.8	18.8	18.8	200	16.6	16.6	16.6	16.9	16.9	16.9	15.8	16.0
03/07/2021 00:25	1011.9	1011.9	1011.7	993.4	200	200	18.7	18.7	18.7	200	16.6	16.6	16.6	16.9	16.9	16.9	15.7	15.9
03/07/2021 00:30	1011.8	1011.8	1011.7	993.4	200	200	18.7	18.7	18.7	200	16.4	16.6	16.4	16.9	16.9	16.9	15.8	15.8
03/07/2021 00:35	1011.6	1011.7	1011.6	993.2	200	200	18.7	18.7	18.7	200	16.4	16.4	16.4	16.9	16.9	16.9	15.8	15.8
03/07/2021 00:40	1011.7	1011.7	1011.6	993.3	200	200	18.7	18.7	18.7	200	16.3	16.4	16.3	16.9	16.9	16.9	15.9	15.9
03/07/2021 00:45	1011.6	1011.7	1011.6	993.2	200	200	18.6	18.6	18.7	200	16.3	16.3	16.3	16.9	16.9	16.9	15.7	15.9
03/07/2021 00:50	1011.6	1011.7	1011.6	993.2	200	200	18.6	18.6	18.6	200	16.3	16.3	16.3	16.8	16.9	16.8	15.4	15.7
03/07/2021 00:55	1011.6	1011.7	1011.6	993.2	200	200	18.6	18.6	18.6	200	16.2	16.3	16.2	16.8	16.8	16.8	15.2	15.4
03/07/2021 01:00	1011.6	1011.7	1011.6	993.2	200	200	18.6	18.6	18.6	200	16.2	16.2	16.2	16.8	16.8	16.8	15.2	15.2
03/07/2021 01:05	1011.7	1011.7	1011.6	993.3	200	200	18.5	18.5	18.6	200	16.1	16.2	16.1	16.8	16.8	16.8	15.2	15.3
03/07/2021 01:10	1011.5	1011.7	1011.5	993.2	200	200	18.5	18.5	18.5	200	16.0	16.1	16.0	16.8	16.8	16.8	15.2	15.2
03/07/2021 01:15	1011.5	1011.5	1011.4	993.1	200	200	18.5	18.5	18.5	200	16.0	16.0	16.0	16.8	16.8	16.8	15.0	15.2
03/07/2021 01:20	1011.5	1011.5	1011.4	993.1	200	200	18.4	18.4	18.5	200	15.9	16.0	15.9	16.8	16.8	16.8	15.0	15.0
03/07/2021 01:25	1011.5	1011.5	1011.4	993.1	200	200	18.4	18.4	18.4	200	15.8	15.8	15.8	16.8	16.8	16.8	15.1	15.1
03/07/2021 01:30	1011.5	1011.5	1011.4	993.1	200	200	18.4	18.4	18.4	200	15.7	15.8	15.7	16.8	16.8	16.8	14.8	15.1
03/07/2021 01:35	1011.5	1011.5	1011.4	993.1	200	200	18.4	18.4	18.4	200	15.7	15.7	15.7	16.8	16.8	16.8	14.8	14.8
03/07/2021 01:40	1011.4	1011.5	1011.4	993.0	200	200	18.3	18.3	18.4	200	15.7	15.7	15.7	16.8	16.8	16.8	14.7	14.8
03/07/2021 01:45	1011.4	1011.5	1011.4	993.1	200	200	18.3	18.3	18.3	200	15.7	15.7	15.7	16.7	16.8	16.7	14.7	14.7
03/07/2021 01:50	1011.4	1011.5	1011.4	993.1	200	200	18.3	18.3	18.3	200	15.6	15.7	15.6	16.7	16.7	16.7	14.6	14.8
03/07/2021 01:55	1011.5	1011.5	1011.4	993.1	200	200	18.3	18.3	18.3	200	15.6	15.6	15.6	16.7	16.7	16.7	14.8	14.8
03/07/2021 02:00	1011.4	1011.5	1011.4	993.0	200	200	18.2	18.2	18.3	200	15.5	15.6	15.5	16.7	16.7	16.7	15.0	15.0
03/07/2021 02:05	1011.3	1011.4	1011.3	992.9	200	200	18.2	18.2	18.2	200	15.6	15.6	15.5	16.7	16.7	16.7	15.2	15.2
03/07/2021 02:10	1011.4	1011.4	1011.3	993.0	200	200	18.2	18.2	18.2	200	15.7	15.7	15.6	16.7	16.7	16.7	15.3	15.4
03/07/2021 02:15	1011.4	1011.4	1011.3	993.0	200	200	18.2	18.2	18.2	200	15.7	15.7	15.7	16.7	16.7	16.7	15.2	15.3
03/07/2021 02:20	1011.3	1011.4	1011.3	993.0	200	200	18.2	18.2	18.2	200	15.7	15.7	15.7	16.7	16.7	16.7	15.1	15.2
03/07/2021 02:25	1011.2	1011.3	1011.2	992.9	200	200	18.1	18.1	18.2	200	15.7	15.7	15.7	16.7	16.7	16.7	15.0	15.1
03/07/2021 02:30	1011.3	1011.4	1011.3	992.9	200	200	18.1	18.1	18.1	200	15.7	15.7	15.7	16.7	16.7	16.7	14.9	15.0
03/07/2021 02:35	1011.3	1011.3	1011.2	992.9	200	200	18.1	18.1	18.1	200	15.7	15.7	15.7	16.7	16.7	16.7	14.8	14.9
03/07/2021 02:40	1011.3	1011.3	1011.2	992.9	200	200	18.1	18.1	18.1	200	15.6	15.7	15.6	16.7	16.7	16.7	14.7	14.8
03/07/2021 02:45	1011.1	1011.2	1011.1	992.8	200	200	18.1	18.1	18.1	200	15.6	15.6	15.6	16.7	16.7	16.7	14.6	14.7
03/07/2021 02:50	1011.1	1011.2	1011.1	992.7	200	200	18.1	18.1	18.1	200	15.5	15.5	15.5	16.6	16.6	16.6	14.8	14.8
03/07/2021 02:55	1011.2	1011.2	1011.1	992.8	200	200	18.1	18.1	18.1	200	15.5	15.5	15.5	16.6	16.6	16.6	14.8	15.0
03/07/2021 03:00	1011.1	1011.2	1011.1	992.8	200	200	18.1	18.1	18.1	200	15.4	15.5	15.4	16.6	16.6	16.6	14.8	14.8
03/07/2021 03:05	1011.2	1011.2	1011.1	992.8	200	200	17.9	17.9	18.1	200	15.4	15.4	15.4	16.6	16.6	16.6	14.7	14.8
03/07/2021 03:10	1011.1	1011.2	1011.1	992.7	200	200	17.9	17.9	17.9	200	15.3	15.4	15.3	16.6	16.6	16.6	14.7	14.7
03/07/2021 03:15	1011.1	1011.2	1011.1	992.7	200	200	17.9	17.9	17.9	200	15.3	15.3	15.3	16.6	16.6	16.6	14.7	14.7
03/07/2021 03:20	1011.0	1011.2	1011.0	992.7	200	200	17.9	17.9	17.9	200	15.3	15.3	15.3	16.6	16.6	16.6	14.7	14.7
03/07/2021 03:25	1011.0	1011.1	1011.0	992.6	200	200	17.9	17.9	17.9	200	15.3	15.3	15.3	16.6	16.6	16.6	14.7	14.7
03/07/2021 03:30	1011.0	1011.1	1011.0	992.7	200	200	17.8	17.8	17.9	200	15.4	15.4	15.3	16.6	16.6	16.6	14.6	14.7
03/07/2021 03:35	1011.0	1011.1	1011.0	992.6	200	200	17.8	17.8	17.8	200	15.5	15.5	15.4	16.6	16.6	16.6	14.7	14.7
03/07/2021 03:40	1010.9	1011.0	1010.9	992.5	200	200	17.8	17.8	17.8	200	15.4	15.5	15.4	16.6	16.6	16.6	14.7	14.7
03/07/2021 03:45	1010.9	1010.9	1010.8	992.5	200	200	17.8	17.8	17.8	200	15.4	15.4	15.4	16.6	16.6	16.6	14.7	14.7
03/07/2021 03:50	1010.9	1011.0	1010.9	992.5	200	200	17.8	17.8	17.8	200	15.3	15.3	15.2	16.6	16.6	16.6	14.8	14.8
03/07/2021 03:55	1010.8	1010.9	1010.8	992.4	200	200	17.8	17.8	17.8	200	15.2	15.3	15.2	16.6	16.6	16.6	14.7	14.8
03/07/2021 04:00	1010.8	1010.9	1010.8	992.4	200	200	17.8	17.8	17.8	200	15.2	15.2	15.2	16.6	16.6	16.6	14.6	14.7
03/07/2021 04:05	1010.7	1010.8	1010.7	992.3	200	200	17.8	17.8	17.8	200	15.1	15.2	15.1	16.6	16.6	16.6	14.4	14.6
03/07/2021 04:10	1010.6	1010.7	1010.6	992.2	200	200	17.8	17.8	17.8	200	15.1	15.1	15.1	16.6	16.6	16.6	14.2	14.4
03/07/2021 04:15	1010.5	1010.6	1010.5	992.1	200	200	17.7	17.7	17.8	200	15.1	15.1	15.1	16.6	16.6	16.6	14.1	14.3
03/07/2021 04:20	1010.5	1010.5	1010.4	992.1	200	200	17.7	17.7	17.7	200	15.1	15.1	15.1	16.6	16.6	16.6	14.1	14.1
03/07/2021 04:25	1010.5	1010.5	1010.5	992.1	200	200	17.7	17.7	17.7	200	15.1	15.1	15.1	16.6	16.6	16.6	14.1	14.1
03/07/2021 04:30	1010.4	1010.5	1010.4	992.0	200	200	17.7	17.7	17.7	200	15.2	15.2	15.1	16.6	16.6	16.6	14.5	14.5
03/07/2021 04:35	1010.5	1010.5	1010.4	992.1	200	200	17.7	17.7	17.7	200	15.2	15.2	15.2	16.6	16.6	16.6	14.6	14.6
03/07/2021 04:40	1010.4	1010.5	1010.4	992.0	200	200	17.6	17.6	17.7	200	15.2	15.2	15.2	16.6	16.6	16.6	14.6	14.6
03/07/2021 04:45	1010.4	1010.5	1010.4	992.0	200	200	17.6	17.6	17.6	200	15.2	15.2	15.2	16.6	16.6	16.6	14.5	14.6
03/07/2021 04:50	1010.4	1010.4	1010.4	992.0	200	200	17.6	17.6	17.6	200	15.2	15.2	15.2	16.6	16.6	16.6	14.5	14.5
03/07/2021 04:55	1010.3	1010.4	1010.3	991.9	200	200	17.6	17.6	17.6	200	15.2	15.2	15.2	16.4	16.6	16.4	14.7	14.7
03/07/2021 05:00	1010.3	1010.4	1010.3	991.9	200	200	17.6	17.6	17.6	200	15.2	15.2	15.2	16.4	16.4	16.4	14.7	14.7
03/07/2021 05:05	1010.3	1010.3	1010.2	991.9	200	200	17.6	17.6	17.6	200	15.2	15.2	15.2	16.4	16.4	16.4	14.7	14.7
03/07/2021 05:10	1010.3	1010.3	1010.2	991.9	200	200	17.5	17.5	17.6	200	15.2	15.2	15.2	16.4	16.4	16.4	14.6	14.7
03/07/2021 05:15	1010.2	1010.3	1010.2	991.8	200	200	17.5	17.5	17.5	200	15.2	15.2	15.2	16.4	16.4	16.4	14.7	14.7
03/07/2021 05:20	1010.2	1010.2	1010.2	991.8	200	200	17.5	17.5	17.5	200	15.3	15.3	15.2	16.4	16.4	16.4	14.8	14.8
03/07/2021 05:25	1010.2	1010.3	1010.2	991.8	200	200	17.5	17.5	17.5	200	15.4	15.4	15.3	16.4	16.4	16.4	14.9	14.9
03/07/2021 05:30	1010.2	1010.2	1010.2	991.8	200	200	17.5	17.5	17.5	200	15.5	15.5	15.4	16.4	16.4	16.4	14.9	14.9
03/07/2021 05:35	1010.2	1010.2	1010.1	991.8	200	200	17.4	17.4	17.5	200	15.5	15.5	15.5	16.4	16.4	16.4	15.0	15.0
03/07/2021 05:40	1010.1	1010.2	1010.1	991.7	200	200	17.4	17.4	17.4	200	15.6	15.6	15.5	16.4	16.4	16.4	15.0	15.0
03/07/2021 05:45	1010.2	1010.2	1010.1	991.8	200	200	17.4	17.4	17.4	200	15.6	15.6	15.6	16.4	16.4	16.4	14.7	15.0

Date & Time	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm
02/07/2021 20:50	19.6	0	0	0	0	2.0	S	5	WSW	20.1	20.3	20.1	1.6	S	7	SSW	20.1	20.1	0.0	0.0
02/07/2021 20:55	19.4	0	0	0	0	2.2	S	7	SSW	19.9	20.1	19.9	1.9	S	6	SSW	19.9	19.9	0.0	0.0
02/07/2021 21:00	19.0	0	0	0	0	2.1	S	4	SSW	19.8	19.9	19.8	1.8	S	4	SSW	19.8	19.8	0.0	0.0
02/07/2021 21:05	18.8	0	0	0	0	1.7	S	4	SSE	19.6	19.8	19.6	1.0	S	3	S	19.6	19.6	0.0	0.0
02/07/2021 21:10	18.2	0	0	0	0	1.0	S	3	S	19.3	19.6	19.3	0.6	S	2	S	19.3	19.3	0.0	0.0
02/07/2021 21:15	17.6	0	0	0	0	0.8	S	3	SE	18.9	19.3	18.9	0.4	S	2	S	18.9	18.9	0.0	0.0
02/07/2021 21:20	16.9	0	0	0	0	0.1	NW	1	SE	18.6	18.9	18.6	0.1	S	1	S	18.6	18.6	0.0	0.0
02/07/2021 21:25	16.8	0	0	0	0	0.1	SSE	1	S	18.4	18.6	18.4	0.0		0		18.4	18.4	0.0	0.0
02/07/2021 21:30	16.8	0	0	0	0	0.4	SW	2	SW	18.3	18.4	18.3	0.2	S	1	S	18.3	18.3	0.0	0.0
02/07/2021 21:35	16.7	0	0	0	0	0.7	SW	2	SW	18.2	18.3	18.2	0.2	S	2	S	18.2	18.2	0.0	0.0
02/07/2021 21:40	16.8	0	0	0	0	0.9	SSW	2	SW	18.1	18.2	18.1	0.5	S	2	S	18.1	18.1	0.0	0.0
02/07/2021 21:45	16.6	0	0	0	0	1.1	S	2	SSW	17.9	18.1	17.9	0.5	S	2	S	17.9	17.9	0.0	0.0
02/07/2021 21:50	16.6	0	0	0	0	1.2	SSW	2	SW	17.8	17.9	17.7	0.9	S	2	S	17.8	17.7	0.0	0.0
02/07/2021 21:55	16.4	0	0	0	0	1.1	SSW	2	SSW	17.8	17.8	17.8	0.8	S	2	S	17.8	17.8	0.0	0.0
02/07/2021 22:00	16.3	0	0	0	0	0.9	SW	2	SSW	17.9	18.0	17.8	0.6	S	1	S	17.9	17.8	0.0	0.0
02/07/2021 22:05	16.6	0	0	0	0	1.6	SW	3	SW	18.2	18.2	18.0	1.4	S	2	S	18.2	18.0	0.0	0.0
02/07/2021 22:10	16.8	0	0	0	0	1.2	WSW	2	WSW	18.1	18.2	18.1	0.9	SSW	2	SSW	18.1	18.1	0.0	0.0
02/07/2021 22:15	16.6	0	0	0	0	1.3	SW	2	SW	17.8	18.1	17.8	0.9	SSW	2	SSW	17.8	17.8	0.0	0.0
02/07/2021 22:20	16.6	0	0	0	0	1.3	SSW	2	SSW	17.6	17.8	17.6	1.0	SSW	2	SSW	17.6	17.6	0.0	0.0
02/07/2021 22:25	16.1	0	0	0	0	1.0	SSE	2	SSW	17.2	17.6	17.2	0.4	SSW	1	SSW	17.2	17.2	0.0	0.0
02/07/2021 22:30	15.9	0	0	0	0	0.8	SSE	2	SE	16.9	17.2	16.9	0.1	SSW	1	SSW	16.9	16.9	0.0	0.0
02/07/2021 22:35	15.7	0	0	0	0	0.3	S	2	SSE	17.1	17.1	17.0	0.0		1	SSW	17.1	17.0	0.0	0.0
02/07/2021 22:40	15.7	0	0	0	0	1.4	E	4	ENE	16.9	17.0	16.9	0.6	SE	3	E	16.9	16.9	0.0	0.0
02/07/2021 22:45	15.7	0	0	0	0	2.1	ENE	5	E	17.3	17.3	16.9	1.6	E	6	ESE	17.3	16.9	0.0	0.0
02/07/2021 22:50	16.3	0	0	0	0	2.2	SE	5	SSE	17.6	17.6	17.3	1.6	ESE	4	ESE	17.6	17.3	0.0	0.0
02/07/2021 22:55	16.8	0	0	0	0	1.1	S	3	SSE	17.6	17.7	17.6	0.6	S	3	SSE	17.6	17.6	0.0	0.0
02/07/2021 23:00	16.6	0	0	0	0	1.6	SW	6	SE	17.2	17.6	17.2	1.2	W	5	SE	17.2	17.2	0.0	0.0
02/07/2021 23:05	16.3	0	0	0	0	1.6	WSW	4	SSW	17.0	17.2	17.0	1.4	W	3	SSE	17.0	17.0	0.0	0.0
02/07/2021 23:10	16.3	0	0	0	0	2.2	SE	6	SE	17.2	17.2	16.9	2.0	SE	6	ESE	17.2	16.9	0.0	0.0
02/07/2021 23:15	16.7	0	0	0	0	2.6	SSE	8	SE	17.4	17.4	17.2	2.6	SSE	9	ESE	17.4	17.2	0.0	0.0
02/07/2021 23:20	16.9	0	0	0	0	2.5	S	7	SSE	17.4	17.4	17.4	2.1	S	7	SE	17.4	17.4	0.0	0.0
02/07/2021 23:25	16.8	0	0	0	0	2.8	SE	6	SE	17.4	17.4	17.4	2.6	SE	7	ESE	17.4	17.4	0.0	0.0
02/07/2021 23:30	16.9	0	0	0	0	2.1	SW	6	SSW	17.4	17.4	17.4	2.0	SW	7	SSW	17.4	17.4	0.0	0.0
02/07/2021 23:35	16.7	0	0	0	0	0.7	N	2	WNW	17.4	17.4	17.4	0.4	NW	2	WSW	17.4	17.4	0.0	0.0
02/07/2021 23:40	16.7	0	0	0	0	0.6	NE	2	NNW	17.3	17.4	17.3	0.4	NW	2	NNW	17.3	17.3	0.0	0.0
02/07/2021 23:45	16.6	0	0	0	0	0.6	SE	2	E	17.3	17.3	17.3	0.1	WNW	1	WNW	17.3	17.3	0.0	0.0
02/07/2021 23:50	16.7	0	0	0	0	0.2	SSW	1	NW	17.3	17.3	17.3	0.1	WNW	1	WNW	17.3	17.3	0.0	0.0
02/07/2021 23:55	16.6	0	0	0	0	0.4	NE	2	W	17.3	17.3	17.3	0.1	WNW	2	WNW	17.3	17.3	0.0	0.0
03/07/2021 00:00	16.4	0	0	0	0	0.6	ESE	2	ESE	17.2	17.3	17.2	0.2	WNW	1	WNW	17.2	17.2	0.0	0.0
03/07/2021 00:05	16.2	0	0	0	0	0.2	SW	1	ESE	17.1	17.2	17.1	0.0		1	WNW	17.1	17.1	0.0	0.0
03/07/2021 00:10	16.2	0	0	0	0	0.2	SW	2	SW	17.1	17.1	17.1	0.1	WSW	1	WNW	17.1	17.1	0.0	0.0
03/07/2021 00:15	16.1	0	0	0	0	0.1	NNE	1	NW	17.1	17.1	17.1	0.0		1	WSW	17.1	17.1	0.0	0.0
03/07/2021 00:20	15.8	0	0	0	0	0.3	SSE	2	SE	16.9	17.1	16.9	0.1	WSW	1	WSW	16.9	16.9	0.0	0.0
03/07/2021 00:25	15.7	0	0	0	0	0.7	SSE	2	SE	16.8	16.9	16.8	0.1	WSW	1	WSW	16.8	16.8	0.0	0.0
03/07/2021 00:30	15.7	0	0	0	0	0.8	SSE	3	S	16.7	16.8	16.7	0.2	SW	2	SW	16.7	16.7	0.0	0.0
03/07/2021 00:35	15.7	0	0	0	0	0.5	W	2	W	16.7	16.7	16.7	0.3	SSW	1	SSW	16.7	16.7	0.0	0.0
03/07/2021 00:40	15.9	0	0	0	0	0.3	W	1	WSW	16.7	16.7	16.7	0.1	SSW	1	SSW	16.7	16.7	0.0	0.0
03/07/2021 00:45	15.7	0	0	0	0	0.1	W	1	W	16.6	16.7	16.6	0.0		1	SSW	16.6	16.6	0.0	0.0
03/07/2021 00:50	15.4	0	0	0	0	0.0		0		16.4	16.6	16.4	0.0		0		16.4	16.4	0.0	0.0
03/07/2021 00:55	15.2	0	0	0	0	0.1	NNE	1	NE	16.3	16.4	16.3	0.0		0		16.3	16.3	0.0	0.0
03/07/2021 01:00	15.2	0	0	0	0	0.0		1	N	16.3	16.3	16.3	0.0		1	SSW	16.3	16.3	0.0	0.0
03/07/2021 01:05	15.2	1	1	0	0	0.1	W	1	W	16.4	16.4	16.3	0.0		1	SSW	16.4	16.3	0.0	0.0
03/07/2021 01:10	15.2	0	1	0	0	0.0		1	W	16.3	16.4	16.3	0.0		0		16.3	16.3	0.0	0.0
03/07/2021 01:15	15.0	0	0	0	0	0.0		1	NNE	16.2	16.3	16.2	0.0		0		16.2	16.2	0.0	0.0
03/07/2021 01:20	15.0	0	0	0	0	0.7	ENE	2	ENE	16.1	16.2	16.1	0.1	SSW	1	SSW	16.1	16.1	0.0	0.0
03/07/2021 01:25	14.9	0	0	0	0	0.3	ESE	1	SSE	16.1	16.1	16.0	0.0		0.1	S	16.1	16.0	0.0	0.0
03/07/2021 01:30	14.8	1	1	0	0	0.1	E	1	ESE	16.1	16.1	16.1	0.0		0		16.1	16.1	0.0	0.0
03/07/2021 01:35	14.8	1	1	1	0	0.0		0		16.1	16.1	16.0	0.0		0		16.1	16.0	0.0	0.0
03/07/2021 01:40	14.7	1	1	1	0	0.0		0		15.9	16.1	15.9	0.0		0		15.9	15.9	0.0	0.0
03/07/2021 01:45	14.7	1	1	1	0	0.1	NNE	1	ENE	15.9	15.9	15.9	0.0		0		15.9	15.9	0.0	0.0
03/07/2021 01:50	14.6	1	1	1	0	0.0		1	ENE	15.8	15.9	15.8	0.0		0		15.8	15.8	0.0	0.0
03/07/2021 01:55	14.6	1	1	1	0	0.1	ESE	1	NE	15.7	15.8	15.7	0.0		0		15.7	15.7	0.0	0.0
03/07/2021 02:00	14.8	1	1	1	0	0.4	SSE	2	SW	15.7	15.7	15.7	0.0		0		15.7	15.7	0.0	0.0
03/07/2021 02:05	15.1	1	1	1	0	1.2	SSW	2	S	15.8	15.8	15.7	0.6	SSW	2	SSW	15.8	15.7	0.0	0.0
03/07/2021 02:10	15.2	1	1	1	0	1.3	SW	2	SW	15.9	15.9	15.9	0.9	SSW	2	SSW	15.9	15.9	0.0	0.0
03/07/2021 02:15	15.2	0	1	0	0	1.2	SW	2	SW	16.0	16.0	15.9	0.9	SSW	2	SSW	16.0	15.9	0.0	0.0
03/07/2021 02:20	15.1	0	0	0	0	0.4	WSW	2	SW	15.9	16.0	15.9	0.1	SSW	1	SSW	15.9	15.9	0.0	0.0
03/07/2021 02:25	15.0	0	0	0	0	0.7	W	2	WSW	15.8	15.9	15.8	0.4	SSW	1	SSW	15.8	15.8	0.0	0.0
03/07/2021 02:30	14.9	0	0	0	0	0.7	W	2	W	15.7	15.8	15.7	0.4	SSW	1	SSW	15.7	15.7	0.0	0.0
03/07/2021 02:35	14.8	0	0	0	0	0.2	WSW	1	WNW	15.6	15.7	15.6	0.0		1	SSW	15.6	15.6	0.0	0.0
03/07/2021 02:40	14.7	0	0	0	0	0.4	SW	1	W	15.5	15.6	15.5	0.0		1	SSW	15.5	15.5	0.0	0.0
03/07/2021 02:45	14.6	1	1	0	0	0.5	S	1	S	15.4	15.5	15.4	0.0		1	SSW	15.4	15.4	0.0	0.0
03/07/2021 02:50	14.5	1	1	1	0	0.7	SSW	2	SW	15.6	15.6	15.4	0.2	SSW	1	SSW	15.6	15.4	0.0	0.0
03/07/2021 02:55	14.8	1	1	1	0	0.4	SSW	2	S	15.7	15.7	15.6	0.1	SSW	1	SSW	15.7	15.6	0.0	0.0
03/07/2021 03:00	14.7	1	1	1	0	0.8	SW	2	WSW	15.7	15.7	15.7	0.5	SSW	2	SSW	15.7	15.7	0.0	0.0
03/07/2021 03:05	14.7	1	1	1	0	0.4	WSW	2	SW	15.7	15.7	15.7	0.1	SSW	1	SSW	15.7	15.7	0.0	0.0
03/07/2021 03:10	14.7	1	1	1	0	0.4	SW	2	WSW	15.6	15.7	15.6	0.1	SSW	1	SSW	15.6	15.6	0.0	0.0
03/07/2021 03:15	14.7	1	1	1	0	0.9	WSW	2	WSW	15.5	15.6	15.5	0.5	SSW	1	SSW	15.5	15.5	0.0	0.0
03/07/2021 03:20	14.7	1	1	1	0	1.0	WSW	2	WSW	15.4	15.5	15.4	0.6	SSW	1	SSW	15.4	15.4	0.0	0.0
03/07/2021 03:25	14.7	0	1	0	0	1.4	WSW	2	SW	15.4	15.4	15.3	0.9	SSW	2	SSW	15.4	15.3	0.0	0.0
03/07/2021 03:30	14.6	0	0	0	0	1.3	SW	2	W	15.3	15.3	15.3	0.9	SSW	2	SSW	15.3	15.3	0.0	0.0
03/07/2021 03:35	14.6	0	0	0	0	0.9	SSW	2	SSW	15.3	15.3	15.3	0.7	SSW	2	SSW	15.3	15.3	0.0	0.0
03/07/2021 03:40	14.7	0	0	0	0	0.8	SW	2	SSW	15.4	15.4	15.3	0.5	SSW	2	SSW	15.4	15.3	0.0	0.0
03/07/2021 03:45	14.7	0	0	0	0	0.8	SW	2	SW	15.4	15.4	15.4	0.3	SSW	1	SSW	15.4	15.4	0.0	0.0
03/07/2021 03:50	14.7	0	0	0	0	1.6	SW	3	SW	15.4	15.4	15.4	1.4	SSW	3	SSW	15.4	15.4	0.0	0.0
03/07/2021 03:55	14.7	0	0	0	0	0.8	WSW	2	WSW	15.4	15.4	15.4	0.4	SSW	2	SSW	15.4	15.4	0.0	0.0
03/07/2021 04:00	14.6	0	0	0	0	1.1	SW	2	SW	15.3	15.4	15.3	0.6	SSW	1	SSW	15.3	15.3	0.0	0.0
03/07/2021 04:05	14.4	1	1	0	0	0.6	WSW	2	SW	15.2	15.3	15.2	0.1	SSW	1	SSW	15.2	15.2	0.0	0.0
03/07/2021 04:10	14.2	1	1	1	0	0.7	SW	2	WSW	15.2	15.2	15.1	0.2	SSW	1	SSW	15.2	15.1	0.0	0.0
03/07/2021 04:15	14.1	1	1	1	0	0.2	NNE	1	N	15.1	15.2	15.1	0.0		0		15.1	15.1	0.0	0.0
03/07/2021 04:20	14.1	1	1	1	0	0.6	NE	2	NE	15.1	15.1	15.0	0.0		1	SSW	15.1	15.0	0.0	0.0
03/07/2021 04:25	14.1	1	1	1	0	0.3	NNE	1	NNE	15.0	15.1	15.0	0.0		1	SSW	15.0	15.0	0.0	0.0
03/07/2021 04:30	14.1	1	1	1	0	1.3	SSW	3	S	15.1	15.1	15.1	1.1	SSW	2	SSW	15.1	15.1	0.0	0.0
03/07/2021 04:35	14.5	1	1	0	0	1.0	SSW	2	S	15.1	15.2	15.1	0.6	SSW	2	SSW	15.1	15.1	0.0	0.0
03/07/2021 04:40	14.6	0	1	0	0	0.9	SW	2	SW	15.2	15.2	15.1	0.7	SSW	2	SSW	15.2	15.1	0.0	0.0
03/07/2021 04:45	14.5	1	1	0	0	0.3	SW	2	SSW	15.2	15.2	15.2	0.0		1	SSW	15.2	15.2	0.0	0.0
03/07/2021 04:50	14.5	1	1	1	0	0.5	SSW	2	SSW	15.2	15.2	15.2	0.1	SSW	1	SSW	15.2	15.2	0.0	0.0
03/07/2021 04:55	14.5	0	1	0	0	1.3	SW	2	SSW	15.2	15.2	15.1	0.9	SSW	2	SSW	15.2	15.1	0.0	0.0
03/07/2021 05:00	14.7	0	0	0	0	1.2	SW	2	SW	15.2	15.2	15.2	0.9	SSW	2	SSW	15.2	15.2	0.0	0.0
03/07/2021 05:05	14.6	0	0	0	0	1.0	WSW	2	SW	15.2	15.2	15.2	0.6	SSW	2	SSW	15.2	15.2	0.0	0.0
03/07/2021 05:10	14.6	0	0	0	0	0.9	SW	2	SW	15.2	15.2	15.2	0.5	SSW	1	SSW	15.2	15.2	0.0	0.0
03/07/2021 05:15	14.6	0	0	0	0	0.8	SSW	2	S	15.2	15.2	15.2	0.2	SSW	1	SSW	15.2	15.2	0.0	0.0
03/07/2021 05:20	14.7	0	0	0	0	0.9	SSW	2	S	15.3	15.3	15.2	0.6	SSW	2	SSW	15.3	15.2	0.0	0.0
03/07/2021 05:25	14.8	0	0	0	0	0.8	SW	2	SW	15.3	15.3	15.3	0.4	SSW	2	SSW	15.3	15.3	0.0	0.0
03/07/2021 05:30	14.8	0	0	0	0	0.8	SW	2	W	15.3	15.3	15.3	0.4	SSW	1	SSW	15.3	15.3	0.0	0.0
03/07/2021 05:35	14.9	0	0	0	0	0.3	SW	2	SW	15.3	15.4	15.3	0.0		1	SSW	15.3	15.3	0.0	0.0
03/07/2021 05:40	15.0	0	0	0	0	0.9	W	2	WSW	15.3	15.4	15.3	0.6	SSW	2	SSW	15.3	15.3	0.0	0.0
03/07/2021 05:45	14.7	0	0	0	0	1.0	WNW	3	NW	15.1	15.3	15.1	0.7	W	2	SSW	15.1	15.1	0.0	0.0

Date & Time	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
02/07/2021 20:50	40	47	0.00	0.00	0.00	0.00	0.01	1.97	2.62	7.6	10	11.1	19	12.8	22
02/07/2021 20:55	29	33	0.00	0.00	0.00	0.00	0.01	2.18	2.96	7.6	10	13.6	23	14.9	25
02/07/2021 21:00	23	25	0.00	0.00	0.00	0.00	0.01	2.28	2.88	8.2	10	14.8	22	15.9	25
02/07/2021 21:05	19	21	0.00	0.00	0.00	0.00	0.00	2.17	2.88	8.2	10	13.5	22	14.8	27
02/07/2021 21:10	16	18	0.00	0.00	0.00	0.00	0.00	2.28	3.21	8.2	11	14.8	26	16.1	26
02/07/2021 21:15	14	14	0.00	0.00	0.00	0.00	0.00	2.44	3.12	8.9	12	16.7	25	18.0	28
02/07/2021 21:20	12	12	0.00	0.00	0.00	0.00	0.00	2.36	3.29	8.2	12	15.9	27	18.0	28
02/07/2021 21:25	11	12	0.00	0.00	0.00	0.00	0.00	2.40	3.04	9.5	13	16.3	24	17.9	25
02/07/2021 21:30	10	11	0.00	0.00	0.00	0.00	0.00	2.34	3.12	9.2	12	15.6	25	17.3	28
02/07/2021 21:35	9	9	0.00	0.00	0.00	0.00	0.00	2.41	3.12	9.0	11	16.4	25	17.7	28
02/07/2021 21:40	9	9	0.00	0.00	0.00	0.00	0.00	2.28	2.96	9.3	13	14.9	23	16.5	27
02/07/2021 21:45	1	7	0.00	0.00	0.00	0.00	0.00	2.28	3.29	9.4	12	14.9	27	18.1	31
02/07/2021 21:50	0	0	0.00	0.00	0.00	0.00	0.00	2.56	3.21	10.2	13	18.2	26	19.2	29
02/07/2021 21:55	0	0	0.00	0.00	0.00	0.00	0.00	2.62	3.54	10.5	14	19.0	30	21.0	32
02/07/2021 22:00	0	0	0.00	0.00	0.00	0.00	0.00	2.42	3.04	9.5	12	16.5	24	17.9	27
02/07/2021 22:05	0	0	0.00	0.00	0.00	0.00	0.00	2.56	3.12	10.2	14	18.2	25	20.5	31
02/07/2021 22:10	0	0	0.00	0.00	0.00	0.00	0.00	2.72	3.54	11.3	15	20.1	30	21.6	31
02/07/2021 22:15	0	0	0.00	0.00	0.00	0.00	0.00	2.50	3.38	11.0	13	17.5	28	19.8	33
02/07/2021 22:20	0	0	0.00	0.00	0.00	0.00	0.00	2.65	3.38	11.1	14	19.3	28	21.2	34
02/07/2021 22:25	0	0	0.00	0.00	0.00	0.00	0.00	2.66	3.54	11.3	15	19.4	30	21.2	34
02/07/2021 22:30	0	0	0.00	0.00	0.00	0.01	0.00	2.81	3.54	12.7	16	21.3	30	22.7	39
02/07/2021 22:35	0	0	0.00	0.00	0.00	0.00	0.00	2.91	3.54	13.0	16	22.4	30	23.5	35
02/07/2021 22:40	0	0	0.00	0.00	0.00	0.01	0.00	2.87	3.54	12.4	15	21.9	30	23.7	37
02/07/2021 22:45	0	0	0.00	0.00	0.00	0.00	0.00	3.77	4.92	19.3	23	32.7	41	40.8	55
02/07/2021 22:50	0	0	0.00	0.00	0.00	0.00	0.00	3.83	4.58	17.7	21	33.5	39	41.2	52
02/07/2021 22:55	0	0	0.00	0.00	0.00	0.00	0.00	3.06	3.96	12.1	17	24.2	35	27.4	45
02/07/2021 23:00	0	0	0.00	0.00	0.00	0.00	0.00	2.60	3.21	10.2	13	18.7	26	20.7	32
02/07/2021 23:05	0	0	0.00	0.00	0.00	0.01	0.00	2.43	3.29	10.3	14	16.6	27	18.8	29
02/07/2021 23:10	0	0	0.00	0.00	0.00	0.00	0.00	3.15	3.71	13.2	18	25.3	32	27.8	39
02/07/2021 23:15	0	0	0.00	0.00	0.00	0.00	0.00	3.06	3.54	14.0	17	24.3	30	26.9	39
02/07/2021 23:20	0	0	0.00	0.00	0.00	0.00	0.00	3.04	3.62	13.6	16	24.0	31	27.1	42
02/07/2021 23:25	0	0	0.00	0.00	0.00	0.00	0.00	3.18	3.71	14.3	17	25.7	32	29.5	39
02/07/2021 23:30	0	0	0.00	0.00	0.00	0.00	0.00	3.16	3.79	14.1	17	25.4	33	27.9	41
02/07/2021 23:35	0	0	0.00	0.00	0.00	0.00	0.00	3.13	3.71	13.7	16	25.0	32	27.4	37
02/07/2021 23:40	0	0	0.00	0.00	0.00	0.00	0.00	3.09	3.62	13.7	17	24.5	31	27.4	39
02/07/2021 23:45	0	0	0.00	0.00	0.00	0.00	0.00	3.05	3.79	13.9	18	24.1	33	27.2	40
02/07/2021 23:50	0	0	0.00	0.00	0.00	0.00	0.00	3.29	3.79	14.7	18	27.0	33	29.1	39
02/07/2021 23:55	0	0	0.00	0.00	0.00	0.00	0.00	3.17	3.79	14.4	17	25.5	33	28.5	38
03/07/2021 00:00	0	0	0.00	0.00	0.00	0.00	0.00	3.16	3.79	14.8	18	25.4	33	28.6	40
03/07/2021 00:05	0	0	0.00	0.00	0.00	0.00	0.00	3.08	3.79	14.4	18	24.5	33	27.3	40
03/07/2021 00:10	0	0	0.00	0.00	0.00	0.00	0.00	3.17	3.88	14.2	17	25.6	34	28.7	40
03/07/2021 00:15	0	0	0.00	0.00	0.00	0.00	0.00	3.12	3.79	14.6	18	25.0	33	27.4	40
03/07/2021 00:20	0	0	0.00	0.00	0.00	0.01	0.00	3.06	3.71	13.7	16	24.2	32	26.6	41
03/07/2021 00:25	0	0	0.00	0.00	0.00	0.01	0.00	3.08	3.71	13.3	18	24.5	32	27.0	43
03/07/2021 00:30	0	0	0.00	0.00	0.00	0.01	0.00	3.08	3.71	13.3	18	24.4	32	27.5	39
03/07/2021 00:35	0	0	0.00	0.00	0.00	0.01	0.00	3.04	3.71	14.1	18	24.0	32	26.9	40
03/07/2021 00:40	0	0	0.00	0.00	0.00	0.01	0.00	3.09	3.71	13.9	18	24.6	32	27.8	37
03/07/2021 00:45	0	0	0.00	0.00	0.00	0.01	0.00	3.08	3.79	14.3	18	24.4	33	27.2	38
03/07/2021 00:50	0	0	0.00	0.00	0.00	0.01	0.00	2.94	3.54	13.5	17	22.8	30	24.9	33
03/07/2021 00:55	0	0	0.00	0.00	0.00	0.01	0.00	3.02	3.54	14.1	17	23.8	30	26.9	37
03/07/2021 01:00	0	0	0.00	0.00	0.00	0.01	0.00	3.16	3.71	14.4	19	25.4	32	28.7	41
03/07/2021 01:05	0	0	0.00	0.00	0.00	0.01	0.00	3.19	3.79	13.8	17	25.8	33	27.9	43
03/07/2021 01:10	0	0	0.00	0.00	0.00	0.01	0.00	3.18	3.79	14.5	18	25.7	33	28.7	42
03/07/2021 01:15	0	0	0.00	0.00	0.00	0.01	0.00	3.29	3.88	15.1	19	27.0	34	30.0	39
03/07/2021 01:20	0	0	0.00	0.00	0.00	0.01	0.00	3.28	3.96	15.9	20	26.9	35	29.6	40
03/07/2021 01:25	0	0	0.00	0.00	0.00	0.01	0.00	3.39	3.96	16.2	20	28.2	35	31.1	41
03/07/2021 01:30	0	0	0.00	0.00	0.00	0.01	0.00	3.25	3.79	14.2	18	26.6	33	29.1	41
03/07/2021 01:35	0	0	0.00	0.00	0.00	0.01	0.00	3.04	3.88	14.9	18	24.0	34	27.4	41
03/07/2021 01:40	0	0	0.00	0.00	0.00	0.01	0.00	3.22	3.71	14.3	17	26.2	32	29.0	41
03/07/2021 01:45	0	0	0.00	0.00	0.00	0.01	0.00	3.05	3.79	14.1	18	24.1	33	27.0	39
03/07/2021 01:50	0	0	0.00	0.00	0.00	0.01	0.00	3.13	3.79	14.2	17	25.1	33	28.0	43
03/07/2021 01:55	0	0	0.00	0.00	0.00	0.01	0.00	3.20	3.79	14.1	18	25.9	33	27.8	38
03/07/2021 02:00	0	0	0.00	0.00	0.00	0.01	0.00	3.16	3.79	14.9	18	25.4	33	29.3	42
03/07/2021 02:05	0	0	0.00	0.00	0.00	0.01	0.00	3.18	3.79	14.5	18	25.6	33	28.7	38
03/07/2021 02:10	0	0	0.00	0.00	0.00	0.01	0.00	3.19	3.71	14.3	18	25.8	32	27.7	38
03/07/2021 02:15	0	0	0.00	0.00	0.00	0.01	0.00	3.07	3.54	14.5	17	24.3	30	25.8	35
03/07/2021 02:20	0	0	0.00	0.00	0.00	0.01	0.00	3.10	3.54	14.0	18	24.7	30	27.4	41
03/07/2021 02:25	0	0	0.00	0.00	0.00	0.01	0.00	3.06	3.71	14.0	17	24.2	32	26.7	37
03/07/2021 02:30	0	0	0.00	0.00	0.00	0.01	0.00	3.02	3.54	13.4	17	23.8	30	25.8	37
03/07/2021 02:35	0	0	0.00	0.00	0.00	0.01	0.00	2.92	3.54	13.7	18	22.6	30	25.6	36
03/07/2021 02:40	0	0	0.00	0.00	0.00	0.01	0.00	2.75	3.38	13.3	17	20.6	28	22.4	30
03/07/2021 02:45	0	0	0.00	0.00	0.00	0.01	0.00	2.89	3.54	12.5	16	22.1	30	25.3	36
03/07/2021 02:50	0	0	0.00	0.00	0.00	0.01	0.00	2.93	3.71	12.7	17	22.6	32	24.6	36
03/07/2021 02:55	0	0	0.00	0.00	0.00	0.01	0.00	3.13	3.62	14.8	18	25.1	31	27.1	35
03/07/2021 03:00	0	0	0.00	0.00	0.00	0.01	0.00	3.09	3.54	14.3	17	24.6	30	28.0	39
03/07/2021 03:05	0	0	0.00	0.00	0.00	0.01	0.00	2.96	3.62	14.2	17	23.1	31	26.3	39
03/07/2021 03:10	0	0	0.00	0.00	0.00	0.01	0.00	3.00	3.71	13.6	17	23.5	32	25.9	36
03/07/2021 03:15	0	0	0.00	0.00	0.00	0.01	0.00	2.95	3.54	13.1	18	22.9	30	25.5	37
03/07/2021 03:20	0	0	0.00	0.00	0.00	0.01	0.00	2.92	3.54	13.4	17	22.5	30	26.4	40
03/07/2021 03:25	0	0	0.00	0.00	0.00	0.01	0.00	2.98	3.54	13.1	16	23.3	30	24.5	39
03/07/2021 03:30	0	0	0.00	0.00	0.00	0.01	0.00	2.99	3.54	13.1	16	23.4	30	26.3	37
03/07/2021 03:35	0	0	0.00	0.00	0.00	0.01	0.00	2.86	3.71	13.2	17	21.8	32	23.1	35
03/07/2021 03:40	0	0	0.00	0.00	0.00	0.01	0.00	3.02	3.79	13.4	17	23.8	33	26.0	40
03/07/2021 03:45	0	0	0.00	0.00	0.00	0.01	0.00	2.99	3.79	13.5	17	23.4	33	25.0	37
03/07/2021 03:50	0	0	0.00	0.00	0.00	0.01	0.00	2.83	3.54	12.9	16	21.5	30	23.0	35
03/07/2021 03:55	0	0	0.00	0.00	0.00	0.01	0.00	3.11	3.88	13.6	16	24.9	34	26.5	41
03/07/2021 04:00	0	0	0.00	0.00	0.00	0.01	0.00	3.09	3.79	14.0	17	24.6	33	27.3	38
03/07/2021 04:05	0	0	0.00	0.00	0.00	0.01	0.00	2.76	3.71	13.7	17	20.6	32	23.4	38
03/07/2021 04:10	0	0	0.00	0.00	0.00	0.01	0.00	2.81	3.71	13.1	17	21.2	32	22.7	37
03/07/2021 04:15	0	0	0.00	0.00	0.00	0.01	0.00	3.05	3.71	14.1	17	24.1	32	26.9	38
03/07/2021 04:20	0	0	0.00	0.00	0.00	0.01	0.00	3.11	3.88	14.7	17	24.8	34	27.6	46
03/07/2021 04:25	0	0	0.00	0.00	0.00	0.01	0.00	3.19	3.71	15.2	19	25.8	32	28.1	39
03/07/2021 04:30	0	0	0.00	0.00	0.00	0.01	0.00	3.05	3.79	14.7	19	24.1	33	26.1	39
03/07/2021 04:35	0	0	0.00	0.00	0.00	0.01	0.00	3.31	3.79	14.6	18	27.2	33	30.2	39
03/07/2021 04:40	0	0	0.00	0.00	0.00	0.01	0.00	3.06	3.54	13.9	16	24.2	30	26.5	31
03/07/2021 04:45	0	0	0.00	0.00	0.00	0.01	0.00	3.21	3.71	14.0	16	26.0	32	29.1	37
03/07/2021 04:50	0	0	0.00	0.00	0.00	0.01	0.00	3.12	3.71	14.3	18	24.9	32	28.0	36
03/07/2021 04:55	0	0	0.00	0.00	0.00	0.01	0.00	3.19	3.71	14.2	19	25.8	32	27.9	36
03/07/2021 05:00	0	0	0.00	0.00	0.00	0.01	0.00	3.17	3.71	14.9	17	25.6	32	27.6	37
03/07/2021 05:05	3	7	0.00	0.00	0.00	0.01	0.00	3.19	3.79	15.0	19	25.8	33	27.5	36
03/07/2021 05:10	7	7	0.00	0.00	0.00	0.01	0.00	3.31	3.79	14.8	18	27.2	33	31.3	39
03/07/2021 05:15	8	9	0.00	0.00	0.00	0.01	0.00	3.08	3.71	14.6	18	24.5	32	26.9	39
03/07/2021 05:20	9	11	0.00	0.00	0.00	0.01	0.00	3.19	3.71	14.3	17	25.8	32	27.7	39
03/07/2021 05:25	12	14	0.00	0.00	0.00	0.01	0.00	3.10	3.71	14.4	17	24.7	32	26.5	38
03/07/2021 05:30	17	18	0.00	0.00	0.00	0.01	0.00	3.06	3.71	13.8	17	24.3	32	26.3	38
03/07/2021 05:35	19	21	0.00	0.00	0.00	0.01	0.00	3.14	3.79	14.6	18	25.2	33	27.1	37
03/07/2021 05:40	20	21	0.00	0.00	0.00	0.01	0.00	3.13	3.71	14.2	18	25.1	32	26.2	36
03/07/2021 05:45	16	18	0.00	0.00	0.00	0.01	0.00	3.06	3.62	13.9	17	24.2	31	26.8	39

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/07/2021 05:50	1010.1	1010.2	1010.1	991.7	200	200	17.4	17.4	17.4	200	15.5	15.6	15.5	16.4	16.4	16.4	14.7	14.7	14.7	0	0	0	0	0.4	S	2	S	15.1	15.1	15.1	0.1	WNW	1	WNW	15.1	15.1	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	3.14	3.79	14.5	18	25.2	33	26.7	39
03/07/2021 05:55	1010.1	1010.1	1010.0	991.7	200	200	17.4	17.4	17.4	200	15.5	15.5	15.5	16.3	16.4	16.3	14.7	14.7	14.7	0	0	0	0	0.8	S	2	S	15.1	15.1	15.1	0.3	SW	2	SW	15.1	15.1	0.0	0.0	12	12	0.00	0.00	0.00	0.01	0.00	3.13	3.79	14.9	18	25.0	33	27.3	41
03/07/2021 06:00	1010.0	1010.1	1010.0	991.6	200	200	17.4	17.4	17.4	200	15.6	15.6	15.5	16.3	16.3	16.3	14.8	14.8	14.7	0	0	0	0	0.8	SW	2	WSW	15.2	15.2	15.1	0.4	SW	2	SW	15.2	15.1	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	3.33	3.79	15.5	18	27.4	33	31.5	45
03/07/2021 06:05	1010.1	1010.1	1010.0	991.7	200	200	17.4	17.4	17.4	200	15.6	15.6	15.6	16.3	16.3	16.3	14.9	14.9	14.8	0	0	0	0	0.8	SW	2	SW	15.2	15.2	15.2	0.4	SW	2	SW	15.2	15.2	0.0	0.0	17	18	0.00	0.00	0.00	0.01	0.00	3.05	3.96	14.1	18	24.1	35	26.8	43
03/07/2021 06:10	1010.0	1010.1	1010.0	991.6	200	200	17.3	17.3	17.4	200	15.7	15.7	15.6	16.3	16.3	16.3	15.0	15.0	14.9	0	0	0	0	0.8	WSW	2	SW	15.2	15.3	15.2	0.6	SW	2	SW	15.2	15.2	0.0	0.0	18	19	0.00	0.00	0.00	0.01	0.00	3.17	3.79	14.9	19	25.6	33	27.4	45
03/07/2021 06:15	1010.1	1010.1	1010.0	991.7	200	200	17.3	17.3	17.3	200	15.7	15.7	15.7	16.3	16.3	16.3	15.0	15.0	15.0	2	2	0	0	0.8	S	2	WSW	15.2	15.3	15.2	0.2	SW	2	SW	15.2	15.2	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	3.30	3.79	15.1	19	27.1	33	30.2	41
03/07/2021 06:20	1010.0	1010.1	1010.0	991.6	200	200	17.3	17.3	17.3	200	15.7	15.7	15.7	16.3	16.3	16.3	15.1	15.1	15.0	4	4	3	0	0.8	S	2	S	15.3	15.3	15.2	0.2	SW	1	SW	15.3	15.2	0.0	0.0	26	32	0.00	0.00	0.00	0.01	0.00	3.38	3.96	15.0	19	28.1	35	31.5	43
03/07/2021 06:25	1010.1	1010.1	1010.0	991.7	200	200	17.3	17.3	17.3	200	15.9	15.9	15.7	16.3	16.3	16.3	15.2	15.2	15.1	9	10	8	5	0.8	SSW	3	SW	15.4	15.4	15.3	0.3	SW	1	SW	15.4	15.3	0.0	0.0	35	39	0.00	0.00	0.00	0.01	0.00	3.28	3.79	16.0	20	26.8	33	30.5	40
03/07/2021 06:30	1010.1	1010.1	1010.1	991.7	200	200	17.3	17.3	17.3	200	16.1	16.1	15.9	16.3	16.3	16.3	15.4	15.4	15.2	8	9	8	5	0.9	S	2	S	15.6	15.6	15.4	0.6	SSW	2	SSW	15.6	15.4	0.0	0.0	48	54	0.00	0.00	0.00	0.01	0.00	3.35	4.08	15.7	19	27.7	36	31.2	45
03/07/2021 06:35	1010.1	1010.1	1010.0	991.7	200	200	17.3	17.3	17.3	200	16.2	16.2	16.1	16.3	16.3	16.3	15.6	15.6	15.4	3	4	3	0	1.4	WSW	4	WSW	15.7	15.7	15.6	1.1	WSW	3	WSW	15.7	15.6	0.0	0.0	51	56	0.00	0.00	0.00	0.01	0.00	3.58	4.08	17.0	20	30.5	36	35.0	46
03/07/2021 06:40	1010.0	1010.1	1010.0	991.6	200	200	17.3	17.3	17.3	200	16.3	16.3	16.2	16.3	16.3	16.3	15.7	15.7	15.7	2	3	2	0	0.6	SSW	3	SSE	15.8	15.8	15.7	0.2	WSW	2	WSW	15.8	15.7	0.0	0.0	38	42	0.00	0.00	0.00	0.01	0.00	3.52	3.96	16.8	20	29.7	35	34.5	46
03/07/2021 06:45	1010.1	1010.1	1010.0	991.7	200	200	17.3	17.3	17.3	200	16.3	16.3	16.3	16.3	16.3	16.3	15.6	15.7	15.6	15	15	2	2	0.9	WSW	3	SW	15.8	15.8	15.8	0.6	SW	3	SW	15.8	15.8	0.0	0.0	39	42	0.00	0.00	0.00	0.01	0.00	3.54	4.08	17.3	21	29.9	36	33.8	47
03/07/2021 06:50	1010.1	1010.1	1010.0	991.7	200	200	17.3	17.3	17.3	200	16.3	16.3	16.3	16.3	16.3	16.3	15.5	15.6	15.5	15	15	15	5	0.8	SW	3	WSW	15.8	15.9	15.8	0.6	SW	2	SW	15.8	15.8	0.0	0.0	50	56	0.00	0.00	0.00	0.01	0.00	3.59	4.08	17.6	20	30.5	36	36.0	47
03/07/2021 06:55	1010.0	1010.1	1010.0	991.6	200	200	17.3	17.3	17.3	200	16.4	16.4	16.3	16.3	16.3	16.3	15.4	15.5	15.4	15	15	15	5	0.7	S	2	WSW	15.9	15.9	15.8	0.3	SW	2	SW	15.9	15.8	0.0	0.0	56	56	0.00	0.00	0.00	0.01	0.00	3.52	4.08	16.8	20	29.7	36	33.8	45
03/07/2021 07:00	1010.1	1010.1	1010.0	991.7	200	200	17.3	17.3	17.3	200	16.4	16.6	16.4	16.3	16.3	16.3	15.5	15.5	15.4	15	15	15	5	1.4	SSW	4	WSW	15.9	15.9	15.8	1.1	SSW	3	WSW	15.9	15.8	0.0	0.0	55	58	0.00	0.00	0.00	0.01	0.00	3.64	4.08	17.9	22	31.2	36	36.3	45
03/07/2021 07:05	1010.1	1010.1	1010.0	991.7	200	200	17.2	17.2	17.3	200	16.3	16.4	16.3	16.3	16.3	16.3	15.7	15.7	15.5	15	15	15	5	1.6	SSW	4	SE	15.9	15.9	15.9	1.4	SSW	4	SSE	15.9	15.9	0.0	0.0	45	49	0.00	0.00	0.00	0.01	0.00	3.71	4.42	18.3	21	32.0	38	37.0	49
03/07/2021 07:10	1010.0	1010.1	1010.0	991.6	200	200	17.2	17.2	17.2	200	16.3	16.3	16.3	16.3	16.3	16.3	15.8	15.8	15.7	15	15	15	5	1.4	S	4	S	15.9	15.9	15.9	1.1	SSW	4	SSW	15.9	15.9	0.0	0.0	44	44	0.00	0.00	0.00	0.01	0.00	3.67	4.42	18.0	21	31.5	38	37.4	52
03/07/2021 07:15	1010.1	1010.1	1010.0	991.7	200	200	17.2	17.2	17.2	200	16.2	16.3	16.2	16.3	16.3	16.3	15.7	15.8	15.7	15	15	15	5	1.4	SSW	4	S	15.9	16.0	15.9	0.9	SSW	3	SSW	15.9	15.9	0.0	0.0	45	47	0.00	0.00	0.00	0.01	0.00	3.67	4.08	17.7	20	31.5	36	36.5	47
03/07/2021 07:20	1010.1	1010.1	1010.0	991.7	200	200	17.2	17.2	17.2	200	16.3	16.3	16.2	16.3	16.3	16.3	15.8	15.8	15.8	15	15	15	5	1.5	SSW	3	SW	15.9	16.0	15.9	1.3	SSW	3	SW	15.9	15.9	0.0	0.0	49	53	0.00	0.00	0.00	0.01	0.00	3.66	4.42	17.0	21	31.4	38	36.7	50
03/07/2021 07:25	1010.1	1010.1	1010.1	991.7	200	200	17.2	17.2	17.2	200	16.3	16.3	16.3	16.3	16.3	16.3	15.7	15.8	15.7	15	15	15	5	1.8	SSW	4	SW	16.0	16.0	15.9	1.5	SSW	4	SW	16.0	15.9	0.0	0.0	55	56	0.00	0.00	0.00	0.01	0.00	3.57	4.25	17.5	21	30.4	37	34.9	45
03/07/2021 07:30	1010.0	1010.2	1010.0	991.6	200	200	17.2	17.2	17.2	200	16.1	16.3	16.1	16.3	16.3	16.3	15.6	15.7	15.6	15	15	15	5	2.2	SSW	6	SW	16.0	16.0	15.9	2.1	SSW	6	SSE	16.0	15.9	0.0	0.0	51	53	0.00	0.00	0.00	0.01	0.00	3.54	3.96	17.7	20	29.9	35	34.7	45
03/07/2021 07:35	1010.0	1010.1	1010.0	991.6	200	200	17.2	17.2	17.2	200	16.0	16.1	16.0	16.3	16.3	16.3	15.6	15.6	15.6	15	15	15	5	2.8	SSW	6	WSW	15.9	16.0	15.9	2.8	SSW	7	WSW	15.9	15.9	0.0	0.0	44	49	0.00	0.00	0.00	0.01	0.00	3.67	4.42	18.5	21	31.5	38	37.5	49
03/07/2021 07:40	1010.2	1010.2	1010.0	991.8	200	200	17.2	17.2	17.2	200	16.0	16.0	16.0	16.3	16.3	16.3	15.5	15.6	15.5	15	15	15	5	2.5	SSW	6	SW	15.9	15.9	15.9	2.5	SSW	5	SW	15.9	15.9	0.0	0.0	37	39	0.00	0.00	0.00	0.01	0.00	3.55	4.25	17.6	20	30.1	37	35.3	49
03/07/2021 07:45	1010.1	1010.2	1010.1	991.7	200	200	17.2	17.2	17.2	200	15.9	15.9	15.9	16.3	16.3	16.3	15.2	15.5	15.2	15	15	15	5	2.3	SSW	6	WSW	15.9	15.9	15.9	2.3	SSW	5	S	15.9	15.9	0.0	0.0	42	47	0.00	0.00	0.00	0.01	0.00	3.64	4.25	17.7	21	31.2	37	35.9	47
03/07/2021 07:50	1010.1	1010.2	1010.1	991.7	200	200	17.2	17.2	17.2	200	16.1	16.1	15.9	16.3	16.3	16.3	15.2	15.2	15.2	15	15	15	5	2.7	SSW	7	WSW	15.9	15.9	15.8	2.6	SW	6	SW	15.9	15.8	0.0	0.2	63	76	0.00	0.00	0.00	0.01	0.00	3.48	4.25	17.9	21	29.3	37	33.3	47
03/07/2021 07:55	1010.2	1010.2	1010.2	991.8	200	200	17.2	17.2	17.2	200	16.3	16.3	16.1	16.3	16.3	16.3	15.2	15.2	15.2	15	15	15	5	2.4	SSW	6	S	15.9	15.9	15.8	2.4	SW	5	S	15.9	15.8	0.2	0.2	89	91	0.00	0.00	0.00	0.01	0.00	3.61	4.08	17.6	20	30.9	36	34.6	46
03/07/2021 08:00	1010.3	1010.3	1010.2	991.9	200	200	17.2	17.2	17.2	200	16.3	16.3	16.3	16.3	16.3	16.3	15.2	15.2	15.2	15	15	15	5	2.6	SSW	6	SSW	15.9	15.9	15.8	2.7	SSW	7	SW	15.9	15.8	0.0	0.2	87	88	0.00	0.00	0.00	0.01	0.00	3.46	3.96	16.9	20	29.1	35	32.7	44
03/07/2021 08:05	1010.3	1010.3	1010.3	991.9	200	200	17.2	17.2	17.2	200	16.2	16.3	16.2	16.3	16.3	16.3	15.2	15.2	15.2	15	15	15	5	2.6	SSW	6	WSW	15.8	15.9	15.8	2.5	SSW	5	SSW	15.8	15.8	0.0	0.2	67	83	0.00	0.00	0.00	0.01	0.00	3.42	3.88	16.9	20	28.5	34	31.8	42
03/07/2021 08:10	1010.4	1010.4	1010.3	992.0	200	200	17.2	17.2	17.2	200	16.0	16.2	16.0	16.3	16.3	16.3	15.1	15.2	15.1	15	15	15	5	3.1	SSW	6	SSW	15.8	15.8	15.8	3.1	SSW	5	WSW	15.8	15.8	0.0	0.2	46	51	0.00	0.00	0.00	0.01	0.00	3.33	3.96	15.5	20	27.4	35	32.0	47
03/07/2021 08:15	1010.3	1010.4	1010.3	991.9	200	200	17.2	17.2	17.2	200	16.1	16.1	15.9	16.3	16.3	16.3	15.2	15.2	15.1	15	15	15	5	2.5	SSW	6	SW	15.7	15.8	15.7	2.4	SSW	6	SW	15.7	15.7	0.0	0.0	55	70	0.00	0.00	0.00	0.01	0.00	3.34	3.79	15.5	19	27.6	33	30.2	40
03/07/2021 08:20	1010.3	1010.4	1010.3	991.9	200	200	17.2	17.2	17.2	200	16.1	16.1	16.1	16.3	16.3	16.3	15.2	15.2	15.2	15	15	15	5	3.6	SSW	7	SW	15.7	15.7	15.7	3.8	SSW	7	SW	15.7	15.7	0.0	0.0	103	123	0.00	0.00	0.00	0.01	0.00	3.27	3.88	15.6	19	26.8	34	30.5	43
03/07/2021 08:25	1010.3	1010.3	1010.2	991.9	200	200	17.2	17.2	17.2	200	16.6	16.6	16.3	16.3	16.3	16.3	15.4	15.4	15.2	15	15	15	5	3.0	SSW	6	S	15.7	15.7	15.7	3.2	SSW	6	SSW	15.7	15.7	0.0	0.0	124	130	0.00	0.00	0.00	0.01	0.00	3.22	3.71	15.4	18	26.1	32	28.7	38
03/07/2021 08:30	1010.4	1010.4	1010.3	992.0	200	200	17.2	17.2	17.2	200	16.6	16.6	16.6	16.3	16.3	16.3	15.6	15.6	15.3	15	15	15	5	2.1	SSW	5	SSW	15.8	15.9	15.7	2.1	SSW	6	S	15.8	15.7	0.0	0.0	112	113	0.00	0.00	0.00	0.01	0.00	3.27	3.79	14.8	19	26.8	33	30.0	42
03/07/2021 08:35	1010.4	1010.4	1010.3	992.0	200	200	17.2	17.2	17.2	200	16.6	16.6	16.6	16.3	16.3	16.3	15.8	15.8	15.6	15	15	15	5	2.2	SSW	5	SSW	15.8	15.9	15.8	2.0	SSW	6	S	15.8	15.8	0.0	0.0	127	149	0.00	0.00	0.00	0.01	0.00	3.12	3.71	14.0	18	24.9	32	28.4	42
03/07/2021 08:40	1010.3	1010.3	1010.3	991.9	200	200	17.2	17.2	17.2	200	17.1	17.1	16.6	16.3	16.3	16.3	16.1	16.1	15.8	15	15	15	5	1.6	S	3	SE	16.0	16.0	15.8	1.2	SSW	3	S	16.0	15.8	0.0	0.0	149	156	0.00	0.00	0.00	0.01	0.00	2.92	3.71	13.2	18	22.5	32	25.2	35
03/07/2021 08:45	1010.4	1010.4	1010.3	992.0	200	200	17.2	17.2	17.2	200	16.9	17.2	16.9	16.3	16.3	16.3	15.6	16.2	15.6	15	15	15	5	1.6	SSW	4	SW	15.9	16.0	15.9	1.4	SSW	4	SW	15.9	15.9	0.2	0.2	123	132	0.00	0.00	0.00	0.01	0.00	2.90	3.54	12.5	16	22.3	30	24.0	33
03/07/2021 08:50	1010.4	1010.4	1010.4	992.0	200	200	17.2	17.2	17.2	200	17.2	17.2	16.8	16.3	16.3	16.3	15.7	15.7	15.5	15	15	15	5	1.0	S	3	SSW	16.1	16.1	15.9	0.6	SSW	3	SW	16.1	15.9	0.0	0.2	118	123	0.00	0.00	0.00	0.01	0.00	2.69	3.71	11.5	15	19.8	32	22.5	37
03/07/2021 08:55	1010.4	1010.4	1010.3	992.0	200	200	17.2	17.2	17.2	200	17.3	17.3	17.2	16.3	16.3	16.2	15.9	15.9	15.7	15	15	15	5	1.2	SSW	3	S	16.0	16.1	16.0	0.8	SSW	2	SSW	16.0	16.0	0.0	0.2	127	128	0.00	0.00	0.00	0.01	0.00	2.61	3.38	11.2	15	18.8	28	20.2	30
03/07/2021 09:00	1010.4	1010.5	1010.3	992.0	200	200	17.2	17.2	17.2	200	17.1	17.3	17.1	16.2	16.3	16.2	16.0	16.0	15.9	15	15	15	5	1.6	SSW	5	SSW	16.0	16.0	15.9	1.2	S	5	SW	16.0	15.9	0.0	0.2	131	132	0.00	0.00	0.00	0.01	0.00	2.73	3.46	11.4	14	20.2	29	23.1	33
03/07/2021 09:05	1010.4	1010.5	1010.4	992.0	200	200	17.2	17.2	17.2	200	17.2	17.2	17.1	16.2	16.2	16.2	16.3	16.3	16.0	15	15	15	5	1.4	SSW	4	WSW	16.1	16.1	16.0	1.0	SSW	4	WSW	16.1	16.0	0.0	0.2	130	134	0.00	0.00	0.00	0.01	0.00	2.75	3.54	11.5	15	20.5	30	22.1	34
03/07/2021 09:10	1010.4	1010.5	1010.3	992.0	200	200	17.2	17.2	17.2	200	17.2	17.2	17.2	16.2	16.2	16.2	16.2	16.3	16.2	15	15	15	5	1.4	SSW	3	SSW	16.0	16.1	16.0	1.1	SSW	3	SW	16.0	16.0	0.0	0.0	111	116	0.00	0.00	0.00	0.01	0.00	2.70	3.46	11.1	14	19.9	29	21.2	33
03/07/2021 09:15	1010.3	1010.4	1010.3	991.9	200	200	17.2	17.2	17.2	200	17.3	17.3	17.2	16.2	16.2	16.2	16.4	16.4	16.2	15	15	15	5	1.3	SSW	3	S	16.1	16.1	16.0	1.2	SSW	3	SSW	16.1	16.0	0.0	0.0	102	107	0.00	0.00	0.00	0.01	0.00	2.57	3.38	10.7	14	18.4	28	19.9	34
03/07/2021 09:20	1010.3	1010.4	1010.3	991.9	200	200	17.2	17.2	17.2	200	17.2	17.3	17.2	16.2	16.2	16.2	16.4	16.4	16.3	15	15	15	5	1.4	SSW	4	SSE	16.1	16.1	16.0	1.1	SSW	4	SSW	16.1	16.0	0.0	0.0	101	105	0.00	0.00	0.00	0.01	0.00	2.67	3.54	11.4	14	19.6	30	22.1	32
03/07/2021 09:25	1010.3	1010.4	1010.3	991.9	200	200	17.2	17.2	17.2	200	16.9	17.3	16.9	16.2	16.2	16.2	16.0	16.7	16.0	15	15	15	5	1.9	S	4	SSE	16.1	16.1	16.0	1.5	SSW	5	S	16.1	16.0	0.0	0.0	95	100	0.00	0.00	0.00	0.01	0.00	2.65	3.54	11.4	16	19.4	30	21.4	31
03/07/2021 09:30	1010.3	1010.4	1010.3	991.9	200	200	17.2	17.2	17.2	200	16.9	16.9	16.7	16.2	16.2	16.2	15.6	16.0	15.6	15	15	15	5	2.1	SSW	4	SW	16.0	16.1	15.9	2.1	SSW	5	S	16.0	15.9	0.0	0.2	86	90	0.00	0.00	0.00	0.01	0.00	2.82	3.71	12.1	15	21.4	32	23.0	33
03/07/2021 09:35	1010.3	1010.3	1010.3	991.9	200	200	17.2	17.2	17.2	200	16.6	16.9	16.6	16.2	16.2	16.2	15.3	15.6	15.3	15	15	15	5	1.8	S	4	SSE	16.0	16.1	15.9	1.4	SSW	5	SSW	16.0	15.9	0.2	0.2	86	88	0.00	0.00	0.00	0.01	0.00	2.79	3.54	12.1	15	21.0	30	23.8	32
03/07/2021 09:40	1010.3	1010.3	1010.2	991.9	200	200	17.2	17.2	17.2	200	16.7	16.7	16.6	16.2	16.2	16.2	15.4	15.4	15.3	15	15	15	5	2.1	SSW	5	SW	16.0	16.1	15.9	1.8	SSW	5	SW	16.0	15.9	0.0	0.2	71	77	0.00	0.00	0.00	0.01	0.00	2.99	3.62	12.7	16	23.4	31	26.1	37
03/07/2021 09:45	1010.3	1010.3	1010.3	991.9	200	200	17.2	17.2	17.2	200	16.3	16.7	16.3	16.2	16.2	16.2	15.2	15.3	15.2	15	15	15	5	2.6	SSW	6	S	15.9	16.0	15.9	2.8	S	6	S	15.9	15.9	0.0	0.2	66	69	0.00	0.00	0.00	0.01	0.00	2.88	3.46	11.9	15	22.0	29	23.0	35
03/07/2021 09:50	1010.2	1010.3	1010.1	991.8	200	200	17.2	17.2	17.2	200	16.4	16.6	16.3	16.2	16.2	16.2	15.4	15.4	15.3	15	15	15	5	2.1	SSW	5	SSW	15.9	15.9	15.9	1.9	SSW	5	SSW	15.9	15.9	0.0	0.2	65	70	0.00	0.00	0.00	0.01	0.00	2.91	3.62	12.3	16	22.5	31	25.0	43
03/07/2021 09:55	1010.1	1010.2	1010.1	991.7	200	200	17.2	17.2	17.2	200	16.3	16.4	16.3	16.2	16.2	16.2	15.3	15.4	15.3	15	15	15	5	2.0	S	5	SW	15.8	15.9	15.8	1.8	SSW	6	SW	15.8	15.8	0.0	0.0	84	97	0.00	0.00	0.00	0.01	0.00	2.83	3.54	12.9	17	21.5	30	24.2	32
03/07/2021 10:00	1010.2	1010.2	1010.0	991.8	200	200	17.2	17.2	17.2	200	16.6	16.6	16.3	16.2	16.2	16.2	15.3	15.3	15.3	15	15	15	5	2.5	SSW	6	SW	15.9	15.9	15.8	2.6	SSW	7	SSE	15.9	15.8	0.2	0.2	112	116	0.00	0.00	0.00	0.01	0.00	2.67	3.38	12.6	15	19.6	28	21.4	34
03/07/2021 10:05	1010.0	1010.1	1010.0	991.6	200	200	17.2	17.2	17.2	200	16.7	16.7	16.6	16.2	16.2	16.2	15.4	15.4	15.2	15	15	15	5	1.8	SSW	4	S	15.9	15.9	15.8	1.4	SSW	4	SSE	15.9	15.8	0.2	3.2	101	107	0.00	0.00	0.00	0.01	0.00	3.05	3.62	13.7	17	24.0	31	25.9	37
03/07/2021 10:10	1010.0	1010.0	1009.9	991.6	200	200	17.2	17.2	17.2	200	16.9	16.9	16.7	16.2	16.2	16.2	15.5	15.5	15.3	15	15	15	5	1.5	SSW	3	SW	15.9	15.9	15.9	1.1	SSW	3	S	15.9	15.9	0.0	2.8	108	125	0.00	0.00	0.00	0.01	0.00	2.79	3.46	12.7	16	21.0	29	23.7	34
03/07/2021 10:15	1009.9	1010.0	1009.9	991.5	200	200	17.2	17.2	17.2	200	17.2	17.2	16.9	16.2	16.2	16.2	15.9	15.9	15.5	15	15	15	5	1.1	S	2	SSE	15.9	15.9	15.8	0.4	S	2	S	15.9	15.8	0.0	1.4	123	127	0.00	0.00	0.00	0.01	0.00	2.69	3.46	11.6	14	19.7	29	21.5	31
03/07/2021 10:20	1010.0	1010.0	1009.9	991.6	200	200	17.2	17.2	17.2	200	17.4	17.4	17.2	16.2	16.2	16.2	15.7	15.9	15.7	15	15	15	5	1.2	WNW	3	WNW	15.9	16.0	15.9	0.8	WNW	2	WNW	15.9	15.9	0.0	0.8	116	120	0.00	0.00	0.00	0.01	0.00	2.61	3.29	11.1	14	18.9	27	20.1	29
03/07/2021 10:25	1010.0	1010.1	1009.9	991.6	200	200	17.2	17.2	17.2	200	17.3	17.4	17.3	16.2	16.2	16.2	15.5	15.7	15.5	15	15	15	5	1.4	SSW	3	SSW	15.9	15.9	15.9	1.0	SSW	3	SSW	15.9	15.9	0.0	0.0	108	123	0.00	0.00	0.00	0.01	0.00	2.49	3.21	10.6	14	17.4	26	19.3	28
03/07/2021 10:30	1009.9	1010.0	1009.9	991.5	200	200	17.2	17.2	17.2	200	17.3	17.3	17.2	16.2	16.2	16.2	15.6	15.6	15.5	15	15	15	5	1.2	SSW	3	S	15.9	15.9	15.8	0.9	SSW	3	S	15.9	15.8	0.2	0.2	86	93	0.00	0.00	0.00	0.01	0.00	2.57	3.29	10.0	13	18.4	27	20.4	34
03/07/2021 10:35	1009.9	1009.9	1009.9	991.5	200	200	17.2	17.2	17.2	200	17.2	17.3	17.2	16.2	16.2	16.2	15.3	15.6	15.3	15	15	15	5	1.3	SSW	3	SW	15.8	15.9	15.8	1.1	SSW	3	SW	15.8	15.8	0.0	0.2	67	79	0.00	0.00	0.00	0.01	0.00	2.35	3.04	9.2	12	15.8	24	16.7	28
03/07/2021 10:40	1010.0	1010.0	1009.9	991.6	200	200	17.2	17.2	17.2	200	16.9	17.2	16.9	16.2	16.2	16.2	15.2	15.3	15.2	15	15	15	5	1.4	SSW	3	SSW	15.7	15.8	15.7	1.1	SSW	4	SSW	15.7	15.7	0.2	1.0	74	83	0.00	0.00	0.00	0.01	0.00	2.33	3.12	9.6	12	15.4	25	15.9	26
03/07/2021 10:45	1010.0	1010.1	1009.9	991.6	200	200	17.2	17.2	17.2	200	16.9	16.9	16.9	16.2	16.2	16.2	15.2	15.2	15.2	15	15	15	5	2.1	SSW	4	SW	15.7	15.8	15.7	1.9	SW	4	SSE	15.7	15.7	0.2	3.0	86	90	0.00	0.00	0.00	0.01	0.00	2.38	3.04	9.3	12	16.0	24	18.2	29
03/07/2021 10:50	1010.0	1010.0	1010.0	991.6	200	200	17.2	17.2	17.2	200	17.2	17.2	16.9	16.2	16.2	16.2	15.4	15.4	15.2	15	15	15	5	1.1	SSW	3	WSW	15.8	15.8	15.7	0.8	SW	3	SW	15.8	15.7	0.0	3.0	86	102	0.00	0.00	0.00	0.01	0.00	2.42	3.04	9.3	13	16.5	24	18.1	30
03/07/2021 10:55	1010.1	1010.1	1010.0	991.7	200	200	17.2	17.2	17.2	200	17.3	17.3	17.2	16.2	16.2	16.2	15.6	15.6	15.4	15	15	15	5	1.4	SSE	4	S	15.8	15.8	15.8	0.9	S	2	SSW	15.8	15.8	0.2	2.0	122	127	0.00	0.00	0.00	0.01	0.00	2.30	2.88	9.1	11	15.1	22	16.4	23
03/07/2021 11:00	1010.0	1010.0	1010.0	991.6	200	200	17.2	17.2	17.2	200	16.6	17.3	16.6	16.2	16.2	16.2	15.5	15.6	15.3	15	15	15	5	2.5	SSW	6	S	15.6	15.8	15.6	2.5	SSW	5	SSW	15.6	15.6	0.0	1.8	114	123	0.00	0.00	0.00	0.01	0.00	2.11	3.12	7.9	11	12.8	25	14.0	28
03/07/2021 11:05	1010.0	1010.0	1010.0	991.6	200	200	17.2	17.2	17.2	200	16.6	16.7	16.6	16.2	16.2	16.2	15.4	15.5	15.4	15	15	15	5	1.8	S	5	SSW	15.6	15.7	15.6	1.6	S	5	SSW	15.6	15.6	0.0	1.2	87	91	0.00	0.00	0.00	0.01	0.00	1.95	2.62	6.8	9	10.9	19	11.7	19
03/07/2021 11:10	1010.1	1010.1	1010.0	991.7	200	200	17.2	17.2	17.2	200	16.7	16.7	16.6	16.2	16.2	16.2	15.4	15.4	15.3	15	15	15	5	1.9	S	4	S	15.6	15.6	15.6	1.7	S	4	SW	15.6	15.6	0.0	0.8	94	100	0.00	0.00	0.00	0.01	0.00	2.04	2.62	6.7	9	12.0	19	13.6	23
03/07/2021 11:15	1010.1	1010.1	1010.0	991.7	200	200	17.2	17.2	17.2	200	16.3	16.7	16.3	16.2	16.2	16.2	15.4	15.6	15.4	15	15	15	5	2.1	S	5	SSW	15.6	15.7	15.6	1.8	S	5	S	15.6	15.6	0.2	0.2	80	86	0.00	0.00	0.00	0.01	0.00	2.00	2.79	6.9	9	11.5	21	12.4	26
03/07/2021 11:20	1010.2	1010.2	1010.1	991.8	200	200	17.2	17.2	17.2	200	16.2	16.4	16.2	16.2	16.2	16.2	14.9	15.4	14.9	15	15	15	5	2.6	SSW	6	SW	15.6	15.6	15.6	2.4	SSW	6	SSW	15.6	15.6	0.0	0.2	56	79	0.00	0.00	0.00	0.01	0.00	2.04	2.88	7.3	10	11.9	22	12.7	22
03/07/2021 11:25	1010.2	1010.3	1010.2	991.8	200	200	17.2	17.2	17.2	200	16.2	16.2	16.0	16.2	16.2	16.2	14.8	14.9	14.8	15	15	15	5	1.9	S	5	S	15.6	15.6	15.6	1.6	S	5	S	15.6	15.6	0.2	1.4	28	30	0.00	0.00	0.00	0.01	0.00	2.13	2.71	8.0	10	13.0	20	14.1	25
03/07/2021 11:30	1010.2	1010.3	1010.2	991.8	200	200	17.2	17.2	17.2	200	16.2	16.2	16.0	16.2	16.2	16.2	14.9	14.9	14.8	15	15	15	5	1.7	S	4	SSW	15.6	15.6	15.6	1.4	S	5	SSW	15.6	15.6	0.2	1.8	40	51	0.00	0.00	0.00	0.01	0.00	2.17	2.96	8.1	11	13.5	23	15.1	27
03/07/2021 11:35	1010.2	1010.3	1010.2	991.8	200	200	17.2	17.2	17.2	200	16.2	16.2	16.0	16.2	16.2	16.2	15.0	15.0	14.8	15	15	15	5	1.8	SSE	4	SE	15.6	15.6	15.6	1.4	SSE	3	SSW	15.6	15.6	0.6	10.4	51	54	0.00	0.00	0.00	0.01	0.00	2.29	3.04	8.4	10	15.0	24	16.0	26
03/07/2021 11:40	1010.2	1010.2	1010.1	991.8	200	200	17.2	17.2	17.2	200	16.0	16.2	16.0	16.2	16.2	16.2	14.7	15.0	14.7	14	15	14	5	1.4	S	5	SE	15.5	15.6	15.5	0.8	SSE	2	SE	15.5	15.5	1.0	15.8	54	56	0.00	0.00	0.00	0.01	0.00	2.24	3.04	8.6	12	14.4	24	15.4	26
03/07/2021 11:45	1010.2	1010.2	1010.1	991.8	200	200	17.2	17.2	17.2	200	16.1	16.1	15.8	16.2	16.2	16.2	14.6	14.7	14.6	15	15	15	5	1.9	S	4	SE	15.4	15.5	15.4	1.6	S	4	SSW	15.4	15.4	0.2	13.6	49	54	0.00	0.00	0.00	0.01	0.00	2.07	2.29	8.1	10	12.3	15	13.4	17
03/07/2021 11:50	1010.2	1010.2	1010.1	991.8	200	200	17.2	17.2	17.2	200	16.3	16.3	16.0	16.2	16.2	16.2	14.7	14.7	14.6	15	15	15	5	1.0	SE	4	SSW	15.3	15.4	15.3	0.6	SSE	2	SSE	15.3	15.3	0.0	2.4	71	77	0.00	0.00	0.00	0.01	0.00	2.11	2.88	8.2	11	12.8	22	14.0	27
03/07/2021 11:55	1010.2	1010.3	1010.1	991.8	200	200	17.2	17.2	17.2	200	16.3	16.3	16.2	16.2	16.2	16.2	15.1	15.1	14.8	15	15	15	5	0.9	S	3	S	15.4	15.4	15.3	0.7	SSE	2	SSE	15.4	15.3	0.2	1.2	94	107	0.00	0.00	0.00	0.01	0.00	2.20	3.04	8.2	11	13.9	24	15.6	28
03/07/2021 12:00	1010.2	1010.3	1010.2	991.8	200	200	17.2	17.2	17.2	200	16.9	16.9	16.3	16.2	16.2	16.2	15.7	15.7	15.1	15	15	15	5	1.1	SSE	3	SSE	15.6	15.6	15.4	0.8	SSE	3	SE	15.6	15.4	0.0	1.0	131	139	0.00	0.00	0.00	0.01	0.00	2.37	3.12	9.2	12	16.0	25	17.1	27
03/07/2021 12:05	1010.1	1010.2	1010.1	991.7	200	200	17.2	17.2	17.2	200	16.7	16.9	16.6	16.2	16.2	16.2	15.7	15.7	15.6	15	15	15	5	1.4	WSW	3	SW	15.6	15.6	15.5	1.2	SW	3	WSW	15.6	15.5	0.0	1.0	111	130	0.00	0.00	0.00	0.01	0.00	2.33	3.21	9.0	12	15.5	26	17.1	28
03/07/2021 12:10	1010.1	1010.1	1010.0	991.7	200	200	17.2	17.2	17.2	200	17.2	17.2	16.7	16.2	16.2	16.2	16.4	16.4	15.7	15	15	15	5	0.7	W	2	W	15.6	15.6	15.4	0.4	WSW	2	WSW	15.6	15.4	0.0	0.8	139	142	0.00	0.00	0.00	0.01	0.00	2.30	3.04	8.8	11	15.1	24	15.6	25
03/07/2021 12:15	1010.0	1010.1	1009.9	991.6	200	200	17.2	17.2	17.2	200	17.3	17.3	17.2	16.2	16.2	16.2	16.4	16.4	16.3	15	15	15	5	0.9	WNW	3	W	15.7	15.7	15.6	0.6	W	3	W	15.7	15.6	0.0	0.0	121	135	0.00	0.00	0.00	0.01	0.00	1.98	2.79	7.3	10	11.3	21	12.6	21
03/07/2021 12:20	1009.9	1010.0	1009.8	991.5	200	200	17.2	17.2	17.2	200	17.4	17.4	17.3	16.2	16.2	16.2	16.4	16.6	16.4	15	15	15	5	1.5	WNW	3	NW	15.6	15.7	15.6	1.2	WNW	2	NW	15.6	15.6	0.0	0.0	111	135	0.00	0.00	0.00	0.01	0.00	2.17	2.79	7.8	10	13.6	21	15.8	26
03/07/2021 12:25	1009.8	1009.9	1009.7	991.4	200	200	17.2	17.2	17.2	200	17.2	17.4	17.2	16.2	16.2	16.2	16.3	16.4	16.3	15	15	15	5	2.2	WNW	3	W	15.5	15.6	15.4	2.1	WNW	3	W	15.5	15.4	0.0	0.0	92	102	0.00	0.00	0.00	0.01	0.00	2.14	2.96	7.8	10	13.2	23	14.0	25
03/07/2021 12:30	1009.7	1009.8	1009.7	991.3	200	200	17.2	17.2	17.2	200	17.4	17.4	17.2	16.2	16.2	16.2	16.6	16.6	16.3	15	15	15	5	1.4	W	3	WNW	15.5	15.6	15.4	1.1	WNW	3	WNW	15.5	15.4	0.0	0.0	142	181	0.10	0.70	0.00	0.01	0.00	2.02	2.88	8.0	11	11.8	22	14.9	24
03/07/2021 12:35	1009.7	1009.7	1009.7	991.3	200	200	17.2	17.2	17.2	200	17.8	17.9	17.7	16.2	16.2	16.2	17.8	17.8	16.9	15	15	15	5	0.3	WNW	1	NE	15.6	15.6	15.5	0.0		1	W	15.6	15.5	0.0	0.0	228	237	1.00	1.10	0.04	0.01	0.00	2.21	2.88	8.8	11	14.0	22	15.4	24
03/07/2021 12:40	1009.7	1009.8	1009.7	991.3	200	200	17.2	17.2	17.2	200	18.9	18.9	17.8	16.2	16.2	16.2	18.6	18.6	17.8	15	15	15	5	0.6	N	2	N	15.9	15.9	15.7	0.2	W	1	W	15.9	15.7	0.0	0.0	239	244	1.10	1.20	0.04	0.01	0.00	2.14	2.79	8.5	12	13.2	21	14.5	24
03/07/2021 12:45	1009.6	1009.7	1009.6	991.2	200	200	17.2	17.2	17.2	200	18.6	19.0	18.6	16.2	16.2	16.2	18.7	18.8	18.6	15	15	15	5	1.1	ESE	3	ESE	16.1	16.2	15.9	0.4	WSW	2	S	16.1	15.9	0.0	0.0	231	234	1.00	1.10	0.04	0.01	0.00	2.17	2.79	8.8	12	13.5	21	14.8	23
03/07/2021 12:50	1009.6	1009.7	1009.6	991.2	200	200	17.2	17.2	17.2	200	19.1	19.2	18.6	16.2	16.2	16.2	18.8	18.8	18.6	15	15	15	5	1.1	ESE	2	SE	16.3	16.3	16.1	0.3	S	1	S	16.3	16.1	0.0	0.0	240	244	1.10	1.20	0.04	0.01	0.00	2.27	3.04	9.1	12	14.8	24	16.3	29
03/07/2021 12:55	1009.5	1009.6	1009.5	991.1	200	200	17.2	17.2	17.2	200	19.2	19.3	19.1	16.2	16.2	16.2	18.8	18.8	18.7	15	15	15	5	1.6	ENE	3	NE	16.4	16.4	16.2	1.0	ENE	2	ESE	16.4	16.2	0.0	0.0	234	241	1.20	1.20	0.04	0.01	0.00	2.33	2.88	9.1	12	15.4	22	16.8	25
03/07/2021 13:00	1009.4	1009.6	1009.4	991.0	200	200	17.3	17.2	17.3	200	19.3	19.4	19.3	16.2	16.2	16.2	18.7	18.9	18.7	15	15	15	5	1.1	NE	3	NE	16.4	16.4	16.3	0.7	ENE	2	ENE	16.4	16.3	0.0	0.0	214	234	1.10	1.30	0.04	0.01	0.00	2.30	2.96	9.0	13	15.1	23	17.4	26
03/07/2021 13:05	1009.4	1009.5	1009.4	991.1	200	200	17.3	17.3	17.3	200	19.4	19.4	19.1	16.2	16.2	16.2	18.9	18.9	18.4	15	15	15	5	1.4	ESE	3	ESE	16.4	16.5	16.3	0.9	ENE	2	ENE	16.4	16.3	0.0	0.0	232	244	1.20	1.30	0.04	0.01	0.00	2.27	3.12	8.5	11	14.7	25	16.8	32
03/07/2021 13:10	1009.4	1009.5	1009.4	991.0	200	200	17.3	17.3	17.3	200	20.0	20.0	19.2	16.2	16.2	16.2	19.4	19.4	18.8	14	14	14	5	1.6	SE	5	SE	16.5	16.5	16.4	1.0	ESE	4	SE	16.5	16.4	0.0	0.0	271	318	1.50	1.90	0.05	0.01	0.00	2.18	3.12	8.4	11	13.7	25	15.1	25
03/07/2021 13:15	1009.4	1009.4	1009.3	991.0	200	200	17.3	17.3	17.3	200	20.4	20.4	20.0	16.2	16.2	16.2	19.6	19.6	19.4	12	13	12	5	1.9	ESE	3	SE	16.9	16.9	16.5	1.2	ESE	3	SSE	16.9	16.5	0.0	0.0	302	323	1.80	2.00	0.06	0.01	0.00	2.16	2.71	8.5	11	13.4	20	14.5	21
03/07/2021 13:20	1009.3	1009.4	1009.3	990.9	200	200	17.3	17.3	17.3	200	20.6	20.7	20.5	16.2	16.2	16.2	19.9	20.0	19.7	9	12	9	5	1.4	SE	4	E	17.1	17.1	16.9	0.8	ESE	3	E	17.1	16.9	0.0	0.0	281	299	1.70	1.90	0.06	0.00	0.00	2.12	3.04	8.6	12	13.0	24	15.2	29
03/07/2021 13:25	1009.3	1009.3	1009.2	990.9	200	200	17.4	17.3	17.4	200	21.2	21.2	20.6	16.2	16.2	16.2	20.1	20.2	19.8	6	9	6	3	1.9	SE	5	ESE	17.1	17.1	17.0	1.4	ESE	4	SE	17.1	17.0	0.0	0.0	320	327	2.10	2.20	0.07	0.00	0.00	2.38	3.12	9.1	12	16.1	25	17.3	25
03/07/2021 13:30	1009.3	1009.3	1009.2	990.9	200	200	17.4	17.4	17.4	200	21.9	21.9	21.2	16.3	16.3	16.2	20.5	20.5	20.0	3	5	3	0	3.4	ESE	6	SE	17.4	17.4	17.2	2.9	ESE	6	SSE	17.4	17.2	0.0	0.0	368	403	2.60	2.90	0.09	0.00	0.00	2.54	3.54	10.7	14	18.0	30	19.3	35
03/07/2021 13:35	1009.2	1009.2	1009.2	990.9	200	200	17.4	17.4	17.4	200	22.4	22.4	21.9	16.3	16.3	16.3	20.7	20.7	20.5	2	3	2	0	3.6	ESE	7	ESE	17.4	17.5	17.3	3.3	ESE	7	E	17.4	17.3	0.0	0.0	392	418	2.40	3.00	0.09	0.00	0.00	2.54	3.29	11.2	14	18.0	27	19.3	30
03/07/2021 13:40	1009.1	1009.2	1009.1	990.8	200	200	17.5	17.4	17.5	200	21.5	22.4	21.5	16.3	16.3	16.3	19.7	20.3	19.7	1	2	1	0	3.2	ESE	6	ESE	17.4	17.4	17.4	2.9	ESE	6	ESE	17.4	17.4	0.0	0.0	250	309	1.30	1.90	0.05	0.00	0.00	2.75	3.38	12.2	16	20.5	28	22.7	32
03/07/2021 13:45	1009.0	1009.2	1009.0	990.7	200	200	17.5	17.5	17.5	200	20.4	21.5	20.4	16.3	16.3	16.3	19.3	19.7	19.3	0	1	0	0	1.8	ESE	5	SSE	17.4	17.4	17.3	1.2	ESE	5	SSE	17.4	17.3	0.0	0.0	166	193	0.10	0.70	0.00	0.00	0.00	2.71	3.54	11.9	16	20.1	30	22.8	34
03/07/2021 13:50	1009.1	1009.1	1009.0	990.7	200	200	17.5	17.5	17.5	200	19.7	20.4	19.6	16.3	16.3	16.3	18.2	19.3	18.2	0	1	0	0	1.9	SE	5	E	17.2	17.4	17.2	1.4	SE	4	E	17.2	17.2	0.0	0.0	125	128	0.00	0.00	0.00	0.00	0.00	2.67	3.38	12.6	16	19.5	28	21.9	30
03/07/2021 13:55	1008.9	1009.0	1008.9	990.6	200	200	17.5	17.5	17.5	200	19.4	19.7	19.4	16.3	16.3	16.3	17.8	18.2	17.8	1	1	0	0	2.6	SE	7	SE	17.1	17.3	17.1	2.1	ESE	6	SSE	17.1	17.1	0.0	0.0	97	111	0.00	0.00	0.00	0.00	0.00	3.02	3.54	13.6	17	23.7	30	25.4	32
03/07/2021 14:00	1008.9	1009.0	1008.9	990.6	200	200	17.5	17.5	17.5	200	18.5	19.2	18.5	16.3	16.3	16.3	17.2	17.7	17.2	1	1	0	0	3.1	SSE	8	SSE	16.9	17.1	16.9	2.8	SE	8	SSE	16.9	16.9	0.0	0.0	87	93	0.00	0.00	0.00	0.01	0.00	2.99	3.71	13.9	18	23.3	32	25.6	40
03/07/2021 14:05	1008.9	1009.0	1008.9	990.6	200	200	17.5	17.5	17.5	200	18.3	18.5	18.1	16.3	16.3	16.3	16.7	17.2	16.6	10	10	10	5	2.6	SE	7	SE	16.8	16.9	16.8	2.1	SE	7	SE	16.8	16.8	0.0	0.0	102	109	0.00	0.00	0.00	0.01	0.00	3.26	3.62	14.7	18	26.7	31	28.2	39
03/07/2021 14:10	1008.9	1009.0	1008.9	990.5	200	200	17.6	17.5	17.6	200	18.6	18.6	18.3	16.3	16.3	16.3	17.2	17.2	16.7	12	12	9	5	1.9	SE	5	SE	16.8	16.9	16.8	1.2	ESE	5	SE	16.8	16.8	0.0	0.0	123	144	0.00	0.00	0.00	0.01	0.00	3.18	3.79	14.4	17	25.7	33	27.1	39
03/07/2021 14:15	1008.8	1008.9	1008.8	990.5	200	200	17.6	17.6	17.6	200	18.8	18.8	18.6	16.3	16.3	16.3	17.1	17.2	16.9	15	15	13	5	2.8	ESE	5	E	16.9	16.9	16.8	2.2	ESE	6	ESE	16.9	16.8	0.0	0.0	176	188	0.50	0.70	0.02	0.01	0.00	3.09	3.71	14.4	18	24.6	32	27.3	39
03/07/2021 14:20	1008.8	1008.8	1008.8	990.5	200	200	17.6	17.6	17.6	200	18.8	18.9	18.8	16.3	16.3	16.3	17.2	17.2	16.9	15	15	15	5	2.3	SE	5	ESE	16.9	16.9	16.8	1.7	SE	4	ESE	16.9	16.8	0.0	0.0	225	250	0.90	1.20	0.03	0.01	0.00	3.20	3.71	15.5	19	25.9	32	28.0	37
03/07/2021 14:25	1008.7	1008.8	1008.7	990.3	200	200	17.6	17.6	17.6	200	19.3	19.3	18.8	16.3	16.3	16.3	18.1	18.1	17.2	15	15	15	5	2.1	ESE	4	ESE	17.1	17.2	16.9	1.4	ESE	3	SE	17.1	16.9	0.0	0.0	221	246	0.90	1.10	0.03	0.00	0.00	3.24	3.71	15.4	20	26.4	32	28.6	37
03/07/2021 14:30	1008.7	1008.8	1008.7	990.4	200	200	17.7	17.6	17.7	200	19.7	19.7	19.3	16.3	16.3	16.3	18.5	18.8	18.1	15	15	15	5	2.2	SE	5	SE	17.1	17.2	17.1	1.7	SE	4	SE	17.1	17.1	0.0	0.0	222	246	0.80	1.20	0.03	0.00	0.00	3.21	3.79	14.8	18	26.0	33	27.9	38
03/07/2021 14:35	1008.7	1008.8	1008.6	990.3	200	200	17.7	17.7	17.7	200	19.6	19.7	19.6	16.3	16.3	16.3	18.1	18.5	18.1	14	15	14	5	2.8	SE	5	SE	17.0	17.1	17.0	2.1	SE	4	ESE	17.0	17.0	0.0	0.0	158	165	0.00	0.00	0.00	0.01	0.00	3.34	3.71	16.4	20	27.6	32	29.6	37
03/07/2021 14:40	1008.6	1008.7	1008.6	990.2	200	200	17.7	17.7	17.7	200	19.2	19.6	19.2	16.3	16.3	16.3	18.1	18.1	17.9	11	13	11	5	3.1	SE	8	SE	17.0	17.0	16.9	2.5	SE	7	SE	17.0	16.9	0.0	0.0	186	211	0.40	1.00	0.01	0.01	0.00	3.31	3.79	16.2	20	27.3	33	29.9	40
03/07/2021 14:45	1008.6	1008.6	1008.5	990.2	200	200	17.7	17.7	17.7	200	20.1	20.1	19.4	16.3	16.3	16.3	19.2	19.2	18.1	3	9	3	1	2.1	ESE	5	ESE	17.2	17.2	17.0	1.6	ESE	4	SE	17.2	17.0	0.0	0.0	244	253	1.40	1.60	0.05	0.00	0.00	3.22	3.71	14.7	18	26.1	32	27.7	39

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C
03/07/2021 14:50	1008.5	1008.6	1008.5	990.2	200	200	17.7	17.7	17.7	200	20.0	20.2	20.0	16.3	16.3	16.3	19.1	19.3
03/07/2021 14:55	1008.5	1008.5	1008.5	990.1	200	200	17.7	17.7	17.7	200	19.4	20.0	19.4	16.3	16.3	16.3	18.7	19.1
03/07/2021 15:00	1008.5	1008.5	1008.4	990.1	200	200	17.7	17.7	17.7	200	18.8	19.4	18.8	16.3	16.3	16.3	17.7	18.4
03/07/2021 15:05	1008.4	1008.6	1008.4	990.1	200	200	17.7	17.7	17.7	200	18.5	18.8	18.5	16.3	16.3	16.3	17.3	17.6
03/07/2021 15:10	1008.4	1008.5	1008.4	990.1	200	200	17.8	17.7	17.8	200	18.6	18.6	18.5	16.3	16.3	16.3	17.4	17.4
03/07/2021 15:15	1008.4	1008.5	1008.4	990.1	200	200	17.8	17.8	17.8	200	18.2	18.6	18.2	16.3	16.3	16.3	16.8	17.4
03/07/2021 15:20	1008.4	1008.4	1008.3	990.0	200	200	17.8	17.8	17.8	200	18.1	18.2	18.1	16.3	16.3	16.3	16.4	16.8
03/07/2021 15:25	1008.4	1008.4	1008.3	990.0	200	200	17.8	17.8	17.8	200	18.1	18.1	17.7	16.3	16.3	16.3	16.9	16.9
03/07/2021 15:30	1008.3	1008.4	1008.3	989.9	200	200	17.8	17.8	17.8	200	21.7	21.7	18.1	16.3	16.3	16.3	21.6	21.6
03/07/2021 15:35	1008.3	1008.3	1008.3	989.9	200	200	17.8	17.8	17.8	200	24.7	24.7	21.7	16.3	16.3	16.3	23.1	23.7
03/07/2021 15:40	1008.3	1008.3	1008.3	989.9	200	200	17.8	17.8	17.8	200	24.5	24.7	24.5	16.3	16.3	16.3	22.7	23.1
03/07/2021 15:45	1008.2	1008.3	1008.2	989.9	200	200	17.8	17.8	17.8	200	23.8	24.1	23.8	16.3	16.3	16.3	21.7	22.4
03/07/2021 15:50	1008.3	1008.3	1008.2	989.9	200	200	17.8	17.8	17.8	200	22.2	23.8	22.2	16.3	16.3	16.3	20.1	21.7
03/07/2021 15:55	1008.1	1008.2	1008.1	989.7	200	200	17.9	17.8	17.9	200	22.4	22.4	21.9	16.3	16.3	16.3	21.4	21.4
03/07/2021 16:00	1008.1	1008.1	1008.0	989.7	200	200	17.9	17.9	17.9	200	25.0	25.0	22.4	16.3	16.3	16.3	25.3	25.3
03/07/2021 16:05	1008.1	1008.1	1007.9	989.7	200	200	18.1	17.9	18.1	200	28.5	28.5	26.0	16.3	16.3	16.3	25.7	26.0
03/07/2021 16:10	1008.0	1008.0	1007.9	989.7	200	200	18.1	18.1	18.1	200	30.4	30.4	28.5	16.3	16.3	16.3	26.4	26.7
03/07/2021 16:15	1008.0	1008.0	1007.9	989.6	200	200	18.1	18.1	18.1	200	27.4	30.4	27.2	16.3	16.3	16.3	24.1	26.4
03/07/2021 16:20	1007.9	1008.0	1007.9	989.5	200	200	18.1	18.1	18.1	200	26.0	27.4	26.0	16.3	16.3	16.3	23.1	24.1
03/07/2021 16:25	1008.0	1008.0	1007.9	989.6	200	200	18.2	18.1	18.2	200	26.7	26.7	25.9	16.3	16.3	16.3	25.2	25.2
03/07/2021 16:30	1007.8	1007.9	1007.8	989.4	200	200	18.2	18.2	18.2	200	27.4	27.4	26.5	16.4	16.4	16.3	26.5	26.5
03/07/2021 16:35	1007.8	1007.9	1007.7	989.5	200	200	18.3	18.2	18.3	200	28.8	28.8	27.4	16.4	16.4	16.4	26.8	27.0
03/07/2021 16:40	1007.7	1007.8	1007.7	989.4	200	200	18.4	18.3	18.4	200	30.1	30.1	28.8	16.4	16.4	16.4	27.9	27.9
03/07/2021 16:45	1007.6	1007.7	1007.6	989.2	200	200	18.5	18.4	18.5	200	29.6	30.5	29.6	16.4	16.4	16.4	25.7	27.8
03/07/2021 16:50	1007.6	1007.6	1007.6	989.2	200	200	18.5	18.5	18.5	200	26.7	28.6	26.7	16.4	16.4	16.4	24.4	25.0
03/07/2021 16:55	1007.5	1007.6	1007.5	989.1	200	200	18.6	18.5	18.6	200	27.8	27.8	26.7	16.4	16.4	16.4	26.3	26.4
03/07/2021 17:00	1007.5	1007.6	1007.4	989.1	200	200	18.7	18.6	18.7	200	26.3	27.8	26.3	16.4	16.4	16.4	23.4	26.3
03/07/2021 17:05	1007.3	1007.5	1007.3	989.0	200	200	18.7	18.7	18.7	200	24.8	26.3	24.8	16.4	16.4	16.4	23.8	23.8
03/07/2021 17:10	1007.4	1007.5	1007.3	989.0	200	200	18.8	18.7	18.8	200	26.0	26.0	25.3	16.4	16.4	16.4	25.2	25.2
03/07/2021 17:15	1007.3	1007.4	1007.3	989.0	200	200	18.8	18.8	18.8	200	27.0	27.0	26.0	16.4	16.4	16.4	26.5	26.5
03/07/2021 17:20	1007.2	1007.3	1007.2	988.9	200	200	18.8	18.8	18.8	200	26.9	27.2	26.9	16.4	16.4	16.4	25.8	26.8
03/07/2021 17:25	1007.0	1007.1	1007.0	988.7	200	200	18.9	18.8	18.9	200	26.2	26.9	26.2	16.4	16.4	16.4	24.3	25.8
03/07/2021 17:30	1006.9	1007.0	1006.9	988.6	200	200	18.9	18.9	18.9	200	25.0	25.9	25.0	16.4	16.4	16.4	22.8	24.5
03/07/2021 17:35	1006.9	1007.0	1006.8	988.6	200	200	19.0	18.9	19.0	200	24.0	25.0	24.0	16.6	16.6	16.4	22.2	22.8
03/07/2021 17:40	1006.9	1006.9	1006.8	988.6	200	200	19.0	19.0	19.0	200	23.5	24.0	23.5	16.6	16.6	16.6	21.4	22.2
03/07/2021 17:45	1006.8	1006.9	1006.8	988.5	200	200	19.1	19.0	19.1	200	23.2	23.5	23.2	16.6	16.6	16.6	21.1	21.4
03/07/2021 17:50	1006.8	1006.9	1006.8	988.5	200	200	19.1	19.1	19.1	200	22.8	23.2	22.8	16.6	16.6	16.6	21.2	21.3
03/07/2021 17:55	1006.8	1006.8	1006.7	988.5	200	200	19.1	19.1	19.1	200	22.0	22.8	22.0	16.6	16.6	16.6	20.6	21.2
03/07/2021 18:00	1006.8	1006.9	1006.7	988.5	200	200	19.1	19.1	19.1	200	21.4	22.0	21.4	16.6	16.6	16.6	19.9	20.6
03/07/2021 18:05	1006.8	1006.9	1006.8	988.5	200	200	19.2	19.1	19.2	200	20.8	21.4	20.8	16.6	16.6	16.6	19.7	19.9
03/07/2021 18:10	1006.8	1006.9	1006.7	988.5	200	200	19.2	19.2	19.2	200	20.5	20.8	20.5	16.6	16.6	16.6	19.3	19.6
03/07/2021 18:15	1006.7	1006.8	1006.7	988.4	200	200	19.2	19.2	19.2	200	20.1	20.4	20.1	16.6	16.6	16.6	19.0	19.3
03/07/2021 18:20	1006.8	1006.8	1006.8	988.5	200	200	19.2	19.2	19.2	200	19.8	20.1	19.8	16.6	16.6	16.6	18.9	19.0
03/07/2021 18:25	1006.6	1006.8	1006.6	988.3	200	200	19.2	19.2	19.2	200	19.7	19.8	19.7	16.6	16.6	16.6	18.9	18.9
03/07/2021 18:30	1006.6	1006.7	1006.6	988.3	200	200	19.2	19.2	19.2	200	19.7	19.7	19.7	16.6	16.6	16.6	19.2	19.2
03/07/2021 18:35	1006.6	1006.6	1006.5	988.3	200	200	19.2	19.2	19.2	200	20.0	20.0	19.7	16.6	16.6	16.6	19.4	19.4
03/07/2021 18:40	1006.6	1006.6	1006.5	988.3	200	200	19.2	19.2	19.2	200	20.4	20.4	20.0	16.6	16.6	16.6	20.5	20.5
03/07/2021 18:45	1006.6	1006.7	1006.6	988.3	200	200	19.1	19.1	19.2	200	20.9	20.9	20.4	16.6	16.6	16.6	20.9	20.9
03/07/2021 18:50	1006.7	1006.7	1006.6	988.4	200	200	19.1	19.1	19.1	200	20.9	20.9	20.9	16.7	16.7	16.6	20.9	21.1
03/07/2021 18:55	1006.7	1006.7	1006.6	988.4	200	200	19.1	19.1	19.1	200	20.2	20.8	20.2	16.7	16.7	16.7	20.4	20.9
03/07/2021 19:00	1006.5	1006.7	1006.5	988.2	200	200	19.1	19.1	19.1	200	20.1	20.2	20.1	16.7	16.7	16.7	21.5	21.5
03/07/2021 19:05	1006.5	1006.6	1006.5	988.2	200	200	19.1	19.1	19.1	200	20.1	20.2	20.1	16.7	16.7	16.7	21.2	21.5
03/07/2021 19:10	1006.6	1006.6	1006.5	988.3	200	200	19.1	19.1	19.1	200	20.1	20.1	20.0	16.7	16.7	16.7	22.7	22.7
03/07/2021 19:15	1006.5	1006.6	1006.5	988.2	200	200	19.1	19.1	19.1	200	20.4	20.4	20.2	16.7	16.7	16.7	24.4	24.4
03/07/2021 19:20	1006.5	1006.6	1006.5	988.2	200	200	19.0	19.0	19.1	200	20.3	20.5	20.3	16.7	16.7	16.7	21.5	24.4
03/07/2021 19:25	1006.5	1006.5	1006.5	988.2	200	200	19.0	19.0	19.0	200	20.1	20.3	20.1	16.7	16.7	16.7	23.5	23.5
03/07/2021 19:30	1006.6	1006.7	1006.6	988.3	200	200	19.0	19.0	19.0	200	20.0	20.2	20.0	16.7	16.7	16.7	22.4	23.6
03/07/2021 19:35	1006.7	1006.8	1006.6	988.4	200	200	19.0	19.0	19.0	200	19.6	20.0	19.6	16.7	16.7	16.7	20.3	21.8
03/07/2021 19:40	1006.6	1006.7	1006.6	988.3	200	200	19.0	19.0	19.0	200	19.3	19.6	19.3	16.7	16.7	16.7	19.4	20.3
03/07/2021 19:45	1006.6	1006.7	1006.6	988.3	200	200	18.9	18.9	19.0	200	18.8	19.3	18.8	16.8	16.8	16.7	18.9	19.4
03/07/2021 19:50	1006.6	1006.6	1006.5	988.3	200	200	18.9	18.9	18.9	200	18.8	18.8	18.8	16.8	16.8	16.8	18.8	18.9
03/07/2021 19:55	1006.5	1006.5	1006.4	988.1	200	200	18.9	18.9	18.9	200	18.6	18.8	18.6	16.8	16.8	16.8	18.8	18.8
03/07/2021 20:00	1006.5	1006.5	1006.4	988.1	200	200	18.9	18.9	18.9	200	18.5	18.6	18.5	16.8	16.8	16.8	18.7	18.8
03/07/2021 20:05	1006.4	1006.5	1006.4	988.1	200	200	18.8	18.8	18.9	200	18.5	18.5	18.5	16.8	16.8	16.8	18.6	18.7
03/07/2021 20:10	1006.5	1006.6	1006.5	988.2	200	200	18.8	18.8	18.8	200	18.2	18.5	18.2	16.8	16.8	16.8	18.4	18.6
03/07/2021 20:15	1006.3	1006.5	1006.3	988.0	200	200	18.8	18.8	18.8	200	17.4	18.2	17.4	16.8	16.8	16.8	16.6	18.3
03/07/2021 20:20	1006.2	1006.4	1006.2	987.9	200	200	18.8	18.8	18.8	200	15.7	17.1	15.7	16.8	16.8	16.8	14.2	16.0
03/07/2021 20:25	1006.3	1006.3	1006.3	988.0	200	200	18.8	18.8	18.8	200	15.3	15.7	15.2	16.8	16.8	16.8	14.1	14.2
03/07/2021 20:30	1006.3	1006.3	1006.2	988.0	200	200	18.8	18.8	18.8	200	15.7	15.7	15.3	16.8	16.8	16.8	14.4	14.4
03/07/2021 20:35	1006.6	1006.6	1006.3	988.3	200	200	18.7	18.7	18.8	200	15.8	15.8	15.7	16.8	16.8	16.8	14.6	14.6
03/07/2021 20:40	1006.6	1006.6	1006.6	988.3	200	200	18.7	18.7	18.7	200	15.9	16.0	15.8	16.8	16.8	16.8	14.7	14.7
03/07/2021 20:45	1006.7	1006.7	1006.6	988.4	200	200	18.6	18.6	18.7	200	15.9	16.0	15.9	16.8	16.8	16.8	14.8	14.8
03/07/2021 20:50	1006.6	1006.8	1006.6	988.3	200	200	18.6	18.6	18.6	200	16.1	16.1	15.9	16.8	16.8	16.8	14.7	14.8
03/07/2021 20:55	1006.6	1006.7	1006.6	988.3	200	200	18.6	18.6	18.6	200	16.0	16.1	16.0	16.8	16.8	16.8	14.8	14.8
03/07/2021 21:00	1006.6	1006.7	1006.6	988.3	200	200	18.5	18.5	18.5	200	16.1	16.1	16.0	16.8	16.8	16.8	14.7	14.8
03/07/2021 21:05	1006.6	1006.6	1006.6	988.3	200	200	18.5	18.5	18.5	200	16.1	16.1	16.1	16.8	16.8	16.8	14.7	14.7
03/07/2021 21:10	1006.8	1006.8	1006.7	988.5	200	200	18.4	18.4	18.5	200	16.2	16.2	16.1	16.8	16.8	16.8	14.7	14.7
03/07/2021 21:15	1006.8	1006.9	1006.8	988.5	200	200	18.4	18.4	18.4	200	16.3	16.3	16.2	16.8	16.8	16.8	14.7	14.7
03/07/2021 21:20	1006.8	1006.9	1006.8	988.5	200	200	18.4	18.4	18.4	200	16.1	16.3	16.1	16.8	16.8	16.8	14.7	14.7
03/07/2021 21:25	1006.8	1006.8	1006.8	988.5	200	200	18.3	18.3	18.3	200	15.8	16.1	15.8	16.8	16.8	16.8	14.7	14.7
03/07/2021 21:30	1006.8	1006.8	1006.7	988.5	200	200	18.3	18.3	18.3	200	15.7	15.8	15.7	16.8	16.8	16.8	14.5	14.7
03/07/2021 21:35	1006.6	1006.8	1006.6	988.3	200	200	18.2	18.2	18.3	200	15.7	15.7	15.7	16.8	16.8	16.8	14.4	14.5
03/07/2021 21:40	1006.7	1006.8	1006.6	988.4	200	200	18.2	18.2	18.2	200	15.6	15.7	15.6	16.8	16.8	16.8	14.3	14.4
03/07/2021 21:45	1006.6	1006.7	1006.6	988.3	200	200	18.2	18.2	18.2	200	15.6	15.7	15.6	16.8	16.8	16.8	14.3	14.3
03/07/2021 21:50	1006.5	1006.6	1006.5	988.2	200	200	18.1	18.1	18.2	200	15.6	15.6	15.5	16.8	16.8	16.8	14.4	14.4
03/07/2021 21:55	1006.6	1006.6	1006.5	988.3	200	200	18.1	18.1	18.1	200	15.5	15.6	15.5	16.8	16.8	16.8	14.5	14.5
03/07/2021 22:00	1006.5	1006.6	1006.5	988.2	200	200	18.1	18.1	18.1	200	15.4	15.5	15.4	16.8	16.8	16.8	14.5	14.6
03/07/2021 22:05	1006.5	1006.6	1006.4	988.2	200	200	18.1	18.1	18.1	200	15.4	15.4	15.3	16.8	16.8	16.8	14.6	14.6
03/07/2021 22:10	1006.5	1006.5	1006.4	988.2	200	200	18.1	18.1	18.1	200	15.3	15.4	15.3	16.8	16.8	16.8	14.7	14.7
03/07/2021 22:15	1006.4	1006.5	1006.4	988.1	200	200	18.1	18.1	18.1	200	15.4	15.4	15.3	16.8	16.8	16.8	14.7	14.7
03/07/2021 22:20	1006.4	1006.5	1006.4	988.1	200	200	17.9	17.9	18.1	200	15.4	15.4	15.4	16.8	16.8	16.8	14.7	14.7
03/07/2021 22:25	1006.5	1006.5	1006.4	988.2	200	200	17.9	17.9	17.9	200	15.5	15.5	15.4	16.8	16.8	16.8	14.7	14.7
03/07/2021 22:30	1006.5	1006.5	1006.4	988.2	200	200	17.9	17.9	17.9	200	15.5	15.5	15.4	16.8	16.8	16.8	14.8	14.8
03/07/2021 22:35	1006.5	1006.6	1006.5	988.2	199.4	200	17.8	17.8	17.9	199.4	15.5	15.5	15.5	16.8	16.8	16.8	14.8	14.8
03/07/2021 22:40	1006.6	1006.6	1006.5	988.3	195.5	199.4	17.8	17.8	17.8	195.5	15.4	15.5	15.4	16.8	16.8	16.8	14.9	14.9
03/07/2021 22:45	1006.8	1006.8	1006.7	988.5	191.8	195.5	17.8	17.8	17.8	191.8	15.4	15.5	15.4	16.8	16.8	16.8	15.0	15.0
03/07/2021 22:50	1006.7	1006.7	1006.7	988.4	188.2	191.8	17.8	17.8	17.8	188.2	15.4	15.4	15.4	16.8	16.8	16.8	14.8	15.0
03/07/2021 22:55	1006.7	1006.8	1006.7	988.4	184.7	188.2	17.8	17.8	17.8	184.7	15.4	15.4	15.4	16.8	16.8	16.8	14.7	14.9
03/07/2021 23:00	1006.7	1006.8	1006.7	988.4	181.2	184.7	17.8	17.8	17.8	181.2	15.3	15.4	15.3	16.8	16.8	16.8	14.7	14.7
03/07/2021 23:05	1006.7	1006.8	1006.7	988.4	174.6	180.1	17.7	17.7	17.8	174.6	15.2	15.3	15.2	16.8	16.8	16.8	14.6	14.7
03/07/2021 23:10	1006.7	1006.8	1006.7	988.4	158.6	172.5	17.7	17.7	17.7	158.6	15.2	15.2	15.2	16.8	16.8	16.8	14.4	14.5
03/07/2021 23:15	1006.7	1006.8	1006.7	988.4	130.5	158.6	17.7	17.7	17.7	130.5	15.0	15.2	15.0	16.8	16.8	16.8	14.4	14.4
03/07/2021 23:20	1006.7	1006.8	1006.7	988.4	109.6	130.5	17.6	17.6	17.7	109.6	14.9	15.0	14.9	16.8	16.8	16.7	14.3	14.4
03/07/2021 23:25	1006.8	1006.8	1006.7	988.5	88.6	104.5	17.6	17.6	17.6	88.6	14.9	14.9	14.9	16.7	16.7	16.7	14.4	14.4
03/07/2021 23:30	1006.7	1006.7	1006.7	988.4	73.5	85	17.6	17.6	17.6	73.5	14.8	14.8	14.8	16.7	16.7	16.7	14.3	14.4
03/07/2021 23:35	1006.7	1006.7	1006.6	988.4	63.3	73.5	17.6	17.6	17.6	63.3	14.7	14.8	14.7	16.7	16.7	16.7	14.3	14.3
03/07/2021 23:40	1006.7	1006.7	1006.6	988.4	57.6	63.3	17.5	17.5	17.6	57.6	14.7	14.7	14.7	16.7	16.7	16.7	14.3	14.3
03/07/2021 23:45	1006.6	1006.7	1006.6	988.3	52.3	56.4	17.5	17.5	17.5	52.3	14.7	14.7	14.7	16.7	16.7	16.7	14.2	14.3

Date & Time	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm
03/07/2021 14:50	19.1	0	1	0	0	2.1	SSE	5	SE	17.3	17.3	17.2	1.5	SSE	4	SE	17.3	17.2	0.0	0.0
03/07/2021 14:55	18.7	0	0	0	0	2.9	SE	6	SE	17.2	17.3	17.2	2.4	SE	5	SE	17.2	17.2	0.0	0.0
03/07/2021 15:00	17.7	0	0	0	0	2.5	S	4	SSW	17.1	17.2	17.1	2.2	S	5	SSE	17.1	17.1	0.0	0.0
03/07/2021 15:05	17.3	0	0	0	0	0.9	SSE	2	ESE	16.9	17.1	16.9	0.3	SSW	1	S	16.9	16.9	0.0	0.0
03/07/2021 15:10	17.3	0	0	0	0	1.1	SSE	3	SSE	17.1	17.1	16.9	0.4	SSW	2	S	17.1	16.9	0.0	0.0
03/07/2021 15:15	16.8	4	4	0	0	2.4	SE	7	SE	16.9	17.1	16.9	2.2	SE	7	SSE	16.9	16.9	0.0	0.0
03/07/2021 15:20	16.4	15	15	10	5	2.9	SSE	7	SE	16.8	17.0	16.8	2.4	SSE	5	S	16.8	16.8	0.0	0.0
03/07/2021 15:25	16.3	15	15	15	5	1.6	SE	4	SE	16.9	16.9	16.8	1.1	SE	3	SSE	16.9	16.8	0.0	0.0
03/07/2021 15:30	16.9	14	15	14	5	1.6	ESE	3	ESE	17.5	17.5	16.9	0.8	ESE	3	E	17.5	16.9	0.0	0.0
03/07/2021 15:35	21.6	0	0	0	0	2.5	ESE	4	E	18.1	18.1	17.6	1.9	ESE	3	E	18.1	17.6	0.0	0.0
03/07/2021 15:40	22.6	0	0	0	0	2.6	SE	5	ESE	18.3	18.3	18.1	2.2	SE	4	ESE	18.3	18.1	0.0	0.0
03/07/2021 15:45	21.7	0	0	0	0	2.2	SSE	5	ESE	18.3	18.3	18.2	1.5	SSE	4	ESE	18.3	18.2	0.0	0.0
03/07/2021 15:50	20.1	0	0	0	0	2.8	SSE	9	SSE	18.2	18.3	18.2	2.4	SSE	8	SE	18.2	18.2	0.0	0.0
03/07/2021 15:55	20.0	0	0	0	0	1.7	S	4	SSW	18.2	18.2	18.2	1.4	S	3	SSW	18.2	18.2	0.0	0.0
03/07/2021 16:00	21.4	0	0	0	0	1.6	E	5	ENE	19.1	19.1	18.2	1.0	ESE	3	ESE	19.1	18.2	0.0	0.0
03/07/2021 16:05	25.6	0	0	0	0	2.5	SE	6	SE	19.6	19.6	19.2	2.3	SE	6	ESE	19.6	19.2	0.0	0.0
03/07/2021 16:10	25.7	0	0	0	0	1.2	ESE	3	SSE	19.8	19.8	19.5	0.6	SSE	2	S	19.8	19.5	0.0	0.0
03/07/2021 16:15	23.2	0	0	0	0	2.2	E	5	W	19.6	19.9	19.6	1.9	S	4	W	19.6	19.6	0.0	0.0
03/07/2021 16:20	23.1	0	0	0	0	1.5	ESE	5	ESE	19.2	19.6	19.2	1.1	ESE	4	ESE	19.2	19.2	0.0	0.0
03/07/2021 16:25	22.4	0	0	0	0	1.8	NNE	4	ESE	19.5	19.5	19.1	1.2	E	3	ESE	19.5	19.1	0.0	0.0
03/07/2021 16:30	24.3	0	0	0	0	1.7	N	4	NNW	20.1	20.1	19.6	1.2	N	2	W	20.1	19.6	0.0	0.0
03/07/2021 16:35	26.1	0	0	0	0	1.4	NE	4	NNE	20.4	20.5	20.2	1.2	NNE	3	NNE	20.4	20.2	0.0	0.0
03/07/2021 16:40	26.8	0	0	0	0	1.8	NE	4	ENE	20.7	20.8	20.4	1.2	ENE	4	ENE	20.7	20.4	0.0	0.0
03/07/2021 16:45	25.7	0	0	0	0	1.6	NNE	3	ENE	20.6	20.8	20.5	1.2	NE	3	NE	20.6	20.5	0.0	0.0
03/07/2021 16:50	23.7	0	0	0	0	2.5	W	6	WNW	20.2	20.7	20.2	2.3	WNW	5	WNW	20.2	20.2	0.0	0.0
03/07/2021 16:55	24.4	0	0	0	0	1.5	SE	4	E	20.8	20.8	20.1	1.2	SSE	4	ESE	20.8	20.1	0.0	0.0
03/07/2021 17:00	23.4	0	0	0	0	1.3	S	3	SE	20.5	20.9	20.5	0.9	S	3	SSW	20.5	20.5	0.0	0.0
03/07/2021 17:05	22.7	0	0	0	0	1.8	SSE	3	SSE	20.3	20.4	20.2	1.5	SSE	3	SE	20.3	20.2	0.0	0.0
03/07/2021 17:10	24.0	0	0	0	0	1.7	ESE	4	ENE	20.3	20.4	20.2	1.0	E	3	ENE	20.3	20.2	0.0	0.0
03/07/2021 17:15	25.2	0	0	0	0	2.4	W	5	WNW	20.8	20.8	20.4	2.1	WNW	4	WNW	20.8	20.4	0.0	0.0
03/07/2021 17:20	25.8	0	0	0	0	1.6	WSW	4	WSW	20.6	20.8	20.6	1.6	W	4	WSW	20.6	20.6	0.0	0.0
03/07/2021 17:25	24.3	0	0	0	0	1.1	SSW	4	S	20.6	20.7	20.6	0.9	SSW	4	SSE	20.6	20.6	0.0	0.0
03/07/2021 17:30	22.8	0	0	0	0	1.1	SW	4	S	20.5	20.7	20.5	0.8	SSW	4	S	20.5	20.5	0.0	0.0
03/07/2021 17:35	22.2	0	0	0	0	1.6	S	4	S	20.2	20.4	20.2	1.4	SSW	5	S	20.2	20.2	0.0	0.0
03/07/2021 17:40	21.4	0	0	0	0	2.0	SSE	4	SSE	20.2	20.2	20.1	1.6	S	4	S	20.2	20.1	0.0	0.0
03/07/2021 17:45	21.1	0	0	0	0	1.9	S	4	S	20.1	20.2	20.1	1.4	S	3	SW	20.1	20.1	0.0	0.0
03/07/2021 17:50	21.1	0	0	0	0	2.1	SSE	5	SSE	20.0	20.1	20.0	1.7	S	4	SSE	20.0	20.0	0.0	0.0
03/07/2021 17:55	20.6	0	0	0	0	2.8	SE	7	SE	19.9	20.0	19.9	2.5	SSE	7	SE	19.9	19.9	0.0	0.0
03/07/2021 18:00	19.9	0	0	0	0	2.2	SE	4	ESE	19.8	19.9	19.8	1.6	SE	4	SE	19.8	19.8	0.0	0.0
03/07/2021 18:05	19.7	0	0	0	0	2.0	SSE	6	SE	19.6	19.8	19.6	1.5	S	7	SE	19.6	19.6	0.0	0.0
03/07/2021 18:10	19.3	1	1	0	0	2.8	SE	7	SSE	19.4	19.6	19.4	2.3	SE	6	SE	19.4	19.4	0.0	0.0
03/07/2021 18:15	19.0	0	1	0	0	2.2	SSE	6	SE	19.2	19.4	19.2	1.6	SSE	5	SE	19.2	19.2	0.0	0.0
03/07/2021 18:20	18.9	0	1	0	0	2.2	SSE	4	SE	19.2	19.2	19.1	1.9	SSE	5	SSE	19.2	19.1	0.0	0.0
03/07/2021 18:25	18.8	2	3	2	0	2.1	SE	5	SE	19.2	19.2	19.2	1.6	SSE	4	SSW	19.2	19.2	0.0	0.0
03/07/2021 18:30	19.0	0	2	0	0	1.6	SE	5	SSE	19.2	19.2	19.2	0.9	SSE	4	SSE	19.2	19.2	0.0	0.0
03/07/2021 18:35	19.2	0	1	0	0	2.5	S	6	S	19.1	19.2	19.1	2.2	SSE	5	SSE	19.1	19.1	0.0	0.0
03/07/2021 18:40	19.4	0	0	0	0	2.6	SSE	5	S	19.3	19.3	19.1	2.2	SSE	5	S	19.3	19.1	0.0	0.0
03/07/2021 18:45	20.5	0	0	0	0	1.9	S	5	SE	19.5	19.5	19.3	1.4	SSE	4	SSE	19.5	19.3	0.0	0.0
03/07/2021 18:50	20.9	0	0	0	0	1.8	S	4	SE	19.5	19.6	19.5	1.4	S	4	SSE	19.5	19.5	0.0	0.0
03/07/2021 18:55	20.4	0	0	0	0	2.4	S	5	SSW	19.4	19.5	19.4	2.4	S	5	SW	19.4	19.4	0.0	0.0
03/07/2021 19:00	20.4	0	0	0	0	2.4	SSE	6	S	19.4	19.4	19.3	2.2	SSE	5	SW	19.4	19.3	0.0	0.0
03/07/2021 19:05	21.2	0	0	0	0	2.5	SE	6	SE	19.6	19.6	19.4	1.9	SE	6	ESE	19.6	19.4	0.0	0.0
03/07/2021 19:10	21.2	0	0	0	0	2.6	S	6	SE	19.7	19.7	19.6	2.4	S	6	S	19.7	19.6	0.0	0.0
03/07/2021 19:15	23.1	0	0	0	0	2.9	SSE	6	SE	20.2	20.2	19.7	2.6	SSE	8	WSW	20.2	19.7	0.0	0.0
03/07/2021 19:20	21.5	0	0	0	0	3.3	SSW	6	SSE	20.1	20.3	20.1	3.6	SSW	7	SSE	20.1	20.1	0.0	0.0
03/07/2021 19:25	21.5	0	0	0	0	2.2	SSW	4	SE	20.0	20.0	19.9	2.1	SSW	5	SSE	20.0	19.9	0.0	0.0
03/07/2021 19:30	22.4	0	0	0	0	1.9	SSW	5	SSW	20.1	20.2	20.1	1.6	SSW	6	WSW	20.1	20.1	0.0	0.0
03/07/2021 19:35	20.3	0	0	0	0	3.1	SSW	6	SW	19.8	20.2	19.8	2.9	SSW	5	SE	19.8	19.8	0.0	0.0
03/07/2021 19:40	19.4	0	0	0	0	2.2	S	7	SSW	19.6	19.8	19.6	1.9	S	7	SSW	19.6	19.6	0.0	0.0
03/07/2021 19:45	18.9	0	0	0	0	2.8	S	6	S	19.3	19.5	19.3	2.8	S	8	SE	19.3	19.3	0.0	0.0
03/07/2021 19:50	18.8	0	0	0	0	2.3	S	5	S	19.1	19.2	19.1	2.1	S	5	S	19.1	19.1	0.0	0.0
03/07/2021 19:55	18.8	0	0	0	0	2.4	S	5	SW	19.0	19.1	19.0	2.2	S	6	S	19.0	19.0	0.0	0.0
03/07/2021 20:00	18.7	0	0	0	0	2.0	S	4	SSW	18.9	19.0	18.9	1.8	S	4	S	18.9	18.9	0.0	0.0
03/07/2021 20:05	18.6	0	0	0	0	2.2	SSW	6	SW	18.9	19.0	18.9	2.1	SSW	6	S	18.9	18.9	0.0	0.0
03/07/2021 20:10	18.4	2	3	0	0	4.2	SSW	17	SSW	18.9	18.9	18.9	4.6	SSW	15	S	18.9	18.9	0.0	0.0
03/07/2021 20:15	16.6	15	15	3	2	6.4	SSW	15	W	18.2	18.9	18.2	7.6	SSW	20	WSW	18.2	18.2	0.0	0.0
03/07/2021 20:20	14.2	15	15	15	5	9.2	SSW	19	SSW	17.1	18.1	17.1	10.8	SSW	22	SSW	16.4	16.4	1.6	43.2
03/07/2021 20:25	13.9	15	15	15	5	7.2	SSW	17	SSW	16.2	17.1	16.2	7.6	SSW	17	SSW	15.0	14.9	1.8	65.4
03/07/2021 20:30	14.1	15	15	15	5	3.9	SSW	7	SSW	15.9	16.2	15.9	3.6	SSW	8	SW	15.6	14.9	0.0	7.6
03/07/2021 20:35	14.4	15	15	15	5	3.9	SSW	8	S	15.8	15.9	15.8	3.7	SW	8	SSW	15.8	15.8	0.0	1.8
03/07/2021 20:40	14.7	15	15	15	5	2.6	SSW	5	SSW	15.8	15.8	15.8	2.2	SSW	4	SSW	15.8	15.8	0.0	1.0
03/07/2021 20:45	14.7	15	15	15	5	2.7	SSW	6	SSW	15.7	15.8	15.7	2.2	SSW	6	SW	15.7	15.7	0.2	0.8
03/07/2021 20:50	14.7	15	15	15	5	2.8	SSW	5	SW	15.7	15.7	15.7	2.2	SSW	5	SW	15.7	15.7	0.0	0.2
03/07/2021 20:55	14.7	15	15	15	5	2.6	SW	6	WSW	15.7	15.7	15.7	2.3	SW	6	W	15.7	15.7	0.0	0.2
03/07/2021 21:00	14.7	15	15	15	5	1.6	SSW	5	SSW	15.7	15.7	15.7	1.0	SW	4	SSE	15.7	15.7	0.2	0.8
03/07/2021 21:05	14.7	15	15	15	5	1.1	SW	3	WNW	15.8	15.8	15.7	0.6	SW	2	W	15.8	15.7	0.2	1.8
03/07/2021 21:10	14.7	15	15	15	5	0.4	N	2	SW	15.8	15.8	15.7	0.0		1	SSW	15.8	15.7	0.0	1.8
03/07/2021 21:15	14.7	15	15	15	5	0.5	WSW	2	SW	15.7	15.8	15.7	0.1	SSW	1	SSW	15.7	15.7	0.2	1.8
03/07/2021 21:20	14.7	15	15	15	5	2.3	SSW	6	SW	15.7	15.8	15.7	1.9	SSW	4	SW	15.7	15.7	0.0	1.8
03/07/2021 21:25	14.7	15	15	15	5	2.8	SSW	5	SSW	15.6	15.7	15.6	2.3	SSW	5	SSW	15.6	15.6	0.2	1.4
03/07/2021 21:30	14.5	15	15	15	5	3.6	SSW	7	SSW	15.6	15.7	15.6	3.2	SSW	7	SSW	15.6	15.6	0.6	6.4
03/07/2021 21:35	14.4	15	15	15	5	3.7	SSW	8	SSW	15.4	15.6	15.4	3.4	SSW	7	SSW	15.4	15.4	0.4	6.4
03/07/2021 21:40	14.3	15	15	14	5	2.8	SSW	5	S	15.4	15.4	15.4	2.6	SW	5	WSW	15.4	15.4	0.2	6.4
03/07/2021 21:45	14.3	15	15	15	5	3.2	SSW	8	S	15.4	15.4	15.3	3.4	SW	8	SW	15.4	15.3	0.2	2.8
03/07/2021 21:50	14.3	15	15	15	5	3.1	S	6	S	15.4	15.4	15.3	2.9	SSW	6	SSW	15.4	15.3	0.0	2.6
03/07/2021 21:55	14.4	15	15	15	5	2.8	S	6	S	15.4	15.4	15.3	2.2	SSW	5	SSW	15.4	15.3	0.0	1.2
03/07/2021 22:00	14.5	15	15	15	5	2.3	S	6	SSW	15.3	15.4	15.3	1.9	S	5	S	15.3	15.3	0.0	0.8
03/07/2021 22:05	14.5	15	15	15	5	2.7	S	6	S	15.3	15.3	15.3	2.1	S	5	S	15.3	15.3	0.0	0.0
03/07/2021 22:10	14.6	15	15	15	5	2.1	S	5	SSW	15.3	15.3	15.3	1.8	SSW	4	SSW	15.3	15.3	0.0	0.0
03/07/2021 22:15	14.6	15	15	15	5	2.6	SSW	6	S	15.3	15.4	15.3	2.6	SW	6	SW	15.3	15.3	0.0	0.0
03/07/2021 22:20	14.6	15	15	15	5	2.3	SSW	5	S	15.4	15.4	15.3	2.2	SSW	5	WSW	15.4	15.3	0.0	0.0
03/07/2021 22:25	14.7	15	15	15	5	2.7	S	5	SSW	15.4	15.4	15.4	2.4	SSW	5	SSW	15.4	15.4	0.0	0.0
03/07/2021 22:30	14.7	15	15	15	5	2.4	S	5	S	15.4	15.5	15.4	2.1	SSW	4	SSW	15.4	15.4	0.0	0.0
03/07/2021 22:35	14.8	15	15	15	5	2.9	S	6	S	15.4	15.5	15.4	2.4	SSW	5	SSE	15.4	15.4	0.0	0.0
03/07/2021 22:40	14.8	15	15	15	5	2.9	S	7	S	15.4	15.5	15.4	2.6	S	5	SW	15.4	15.4	0.0	0.0
03/07/2021 22:45	14.9	15	15	15	5	3.1	S	6	S	15.5	15.5	15.4	2.9	SSW	7	S	15.5	15.4	0.0	0.0
03/07/2021 22:50	14.8	15	15	15	5	2.9	SSW	8	S	15.5	15.6	15.4	3.0	SW	7	SSW	15.5	15.4	0.0	0.0
03/07/2021 22:55	14.7	15	15	15	5	2.0	SSW	5	S	15.5	15.6	15.5	1.9	SW	6	SSW	15.5	15.5	0.0	0.0
03/07/2021 23:00	14.7	15	15	15	5	1.2	SSW	4	S	15.5	15.5	15.4	0.9	SW	3	SSW	15.5	15.4	0.0	0.0
03/07/2021 23:05	14.6	15	15	15	5	1.7	SSW	5	S	15.4	15.4	15.4	1.6	SW	6	W	15.4	15.4	0.0	0.0
03/07/2021 23:10	14.4	15	15	15	5	2.1	SSW	5	S	15.3	15.4	15.3	2.0	SW	4	SW	15.3	15.3	0.0	0.0
03/07/2021 23:15	14.4	15	15	15	5	2.1	SSW	5	SW	15.2	15.3	15.2	2.1	SW	6	W	15.2	15.2	0.0	0.0
03/07/2021 23:20	14.3	15	15	15	5	1.7	SSW	4	S	15.2	15.2	15.2	1.5	SW	3	WSW	15.2	15.2	0.0	0.0
03/07/2021 23:25	14.3	15	15	15	5	2.7	S	6	S	15.2	15.2	15.1	2.6	SSW	5	SW	15.2	15.1	0.0	0.0
03/07/2021 23:30	14.3	15	15	15	5	2.8	SSW	5	S	15.1	15.2	15.1	2.8	SW	5	WSW	15.1	15.1	0.0	0.0
03/07/2021 23:35	14.3	15	15	15	5	2.1	SSW	4	S	15.1	15.1	15.1	2.0	SW	4	SW	15.1	15.1	0.0	0.0
03/07/2021 23:40	14.3	15	15	15	5	2.9	S	5	S	15.1	15.1	15.1	2.9	SSW	5	SSW	15.1	15.1	0.0	0.0
03/07/2021 23:45	14.2	15	15	15	5	2.7	SSW	5	S	15.0	15.1	15.0	2.9	SW	6	W	15.0	15.0	0.0	0.0

Date & Time	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/07/2021 14:50	217	232	1.10	1.30	0.04	0.00	0.00	3.35	3.88	15.4	18	27.6	34	29.2	37
03/07/2021 14:55	136	176	0.10	0.60	0.00	0.00	0.00	3.21	3.79	15.4	19	26.0	33	27.5	39
03/07/2021 15:00	88	97	0.00	0.00	0.00	0.00	0.00	3.40	3.96	16.3	20	28.2	35	32.1	42
03/07/2021 15:05	59	62	0.00	0.00	0.00	0.01	0.00	3.30	3.88	16.0	19	27.1	34	29.1	39
03/07/2021 15:10	62	67	0.00	0.00	0.00	0.00	0.00	3.23	3.79	16.3	20	26.3	33	30.5	43
03/07/2021 15:15	55	60	0.00	0.00	0.00	0.01	0.00	3.36	3.96	16.5	20	27.9	35	31.8	49
03/07/2021 15:20	54	72	0.00	0.00	0.00	0.01	0.00	3.23	3.88	16.7	21	26.3	34	28.3	40
03/07/2021 15:25	135	236	0.10	0.70	0.00	0.01	0.00	3.39	4.08	17.1	21	28.2	36	31.4	46
03/07/2021 15:30	489	489	3.00	4.10	0.11	0.00	0.00	3.50	3.96	17.7	20	29.5	35	34.2	46
03/07/2021 15:35	534	534	3.50	4.20	0.12	0.00	0.00	3.71	4.42	19.1	22	32.0	38	36.4	46
03/07/2021 15:40	458	497	2.70	2.80	0.10	0.00	0.00	3.61	4.42	17.6	21	30.8	38	34.3	46
03/07/2021 15:45	325	343	2.10	2.70	0.07	0.00	0.00	3.54	3.96	17.5	21	30.0	35	33.6	48
03/07/2021 15:50	222	244	0.90	1.40	0.03	0.00	0.00	3.53	3.96	16.6	20	29.8	35	33.7	42
03/07/2021 15:55	317	446	1.30	2.20	0.05	0.00	0.00	3.32	3.96	17.3	21	27.3	35	30.7	45
03/07/2021 16:00	364	364	3.10	3.70	0.11	0.00	0.00	3.40	3.96	16.4	20	28.3	35	30.6	45
03/07/2021 16:05	757	800	3.50	3.70	0.12	0.00	0.00	3.29	3.96	16.2	21	27.0	35	28.6	43
03/07/2021 16:10	832	854	3.00	3.60	0.11	0.00	0.01	3.28	3.88	15.9	20	26.8	34	29.5	42
03/07/2021 16:15	398	432	2.00	2.70	0.07	0.00	0.00	3.15	3.79	14.4	18	25.3	33	27.6	40
03/07/2021 16:20	326	383	1.10	1.40	0.04	0.00	0.00	3.12	3.79	14.8	18	24.9	33	27.2	41
03/07/2021 16:25	513	513	2.20	2.50	0.08	0.00	0.00	3.24	3.96	16.1	22	26.4	35	28.8	40
03/07/2021 16:30	796	796	2.00	2.50	0.07	0.00	0.01	3.07	3.71	14.8	18	24.3	32	26.6	41
03/07/2021 16:35	786	796	2.20	2.50	0.08	0.00	0.01	3.14	3.71	14.4	18	25.2	32	28.5	36
03/07/2021 16:40	788	800	2.10	2.20	0.07	0.00	0.01	3.14	3.79	15.1	20	25.2	33	27.1	38
03/07/2021 16:45	520	770	1.40	2.10	0.05	0.00	0.01	3.15	3.62	14.5	18	25.3	31	27.7	40
03/07/2021 16:50	272	308	1.10	1.80	0.04	0.00	0.01	2.79	3.46	12.7	16	21.0	29	22.0	36
03/07/2021 16:55	719	738	1.60	1.70	0.06	0.00	0.01	2.63	3.29	11.2	14	19.1	27	21.0	31
03/07/2021 17:00	246	348	0.40	0.90	0.01	0.00	0.01	2.62	3.38	12.3	15	19.0	28	20.9	30
03/07/2021 17:05	220	288	0.60	1.60	0.02	0.00	0.01	2.66	3.29	11.2	14	19.4	27	20.5	30
03/07/2021 17:10	517	636	1.20	1.50	0.04	0.00	0.01	2.63	3.54	12.5	15	19.1	30	20.8	32
03/07/2021 17:15	575	584	1.20	1.40	0.04	0.00	0.01	2.68	3.29	11.2	15	19.6	27	21.6	32
03/07/2021 17:20	580	580	0.90	1.20	0.03	0.00	0.01	2.68	3.46	11.5	14	19.6	29	21.3	35
03/07/2021 17:25	250	264	0.10	0.90	0.00	0.00	0.01	2.62	3.46	11.7	16	18.9	29	20.5	33
03/07/2021 17:30	213	229	0.00	0.00	0.00	0.00	0.01	2.60	3.29	10.9	14	18.7	27	20.2	32
03/07/2021 17:35	193	200	0.00	0.00	0.00	0.00	0.01	2.60	3.38	10.9	13	18.7	28	20.1	28
03/07/2021 17:40	182	197	0.00	0.00	0.00	0.00	0.01	2.69	3.29	11.0	15	19.8	27	20.5	30
03/07/2021 17:45	163	176	0.00	0.00	0.00	0.00	0.01	2.59	3.38	11.1	14	18.6	28	19.6	29
03/07/2021 17:50	186	204	0.00	0.00	0.00	0.00	0.01	2.43	3.29	10.4	13	16.7	27	18.7	27
03/07/2021 17:55	159	202	0.00	0.00	0.00	0.00	0.01	2.73	3.46	11.5	14	20.2	29	22.1	30
03/07/2021 18:00	75	95	0.00	0.00	0.00	0.00	0.01	2.60	3.54	11.9	15	18.7	30	20.0	33
03/07/2021 18:05	45	54	0.00	0.00	0.00	0.00	0.00	2.62	3.54	11.3	14	18.9	30	20.3	31
03/07/2021 18:10	34	37	0.00	0.00	0.00	0.00	0.00	2.71	3.38	11.6	14	20.0	28	22.9	29
03/07/2021 18:15	36	37	0.00	0.00	0.00	0.00	0.00	2.63	3.38	11.4	15	19.0	28	20.6	32
03/07/2021 18:20	33	35	0.00	0.00	0.00	0.00	0.00	2.56	3.21	10.9	14	18.3	26	19.8	28
03/07/2021 18:25	48	63	0.00	0.00	0.00	0.00	0.00	2.41	3.12	10.5	13	16.4	25	17.6	27
03/07/2021 18:30	77	83	0.00	0.00	0.00	0.00	0.00	2.49	3.12	10.1	12	17.4	25	19.5	29
03/07/2021 18:35	119	155	0.00	0.00	0.00	0.00	0.00	2.40	2.96	10.6	15	16.3	23	18.2	28
03/07/2021 18:40	195	211	0.00	0.00	0.00	0.00	0.00	2.60	3.21	11.3	14	18.7	26	19.7	29
03/07/2021 18:45	200	213	0.00	0.00	0.00	0.00	0.00	2.58	3.38	10.5	14	18.5	28	19.2	28
03/07/2021 18:50	169	179	0.00	0.00	0.00	0.00	0.00	2.50	3.46	10.5	14	17.5	29	18.9	30
03/07/2021 18:55	158	188	0.00	0.00	0.00	0.00	0.00	2.25	2.62	9.8	13	14.5	19	15.3	19
03/07/2021 19:00	214	276	0.00	0.00	0.00	0.00	0.00	2.28	2.96	8.7	11	14.8	23	17.1	28
03/07/2021 19:05	150	165	0.00	0.00	0.00	0.00	0.00	2.05	2.54	7.7	10	12.1	18	13.1	20
03/07/2021 19:10	293	334	0.00	0.00	0.00	0.00	0.01	1.95	2.71	7.3	11	10.9	20	12.2	24
03/07/2021 19:15	342	348	0.00	0.00	0.00	0.00	0.01	1.86	2.54	6.6	10	9.9	18	10.9	20
03/07/2021 19:20	179	246	0.00	0.00	0.00	0.00	0.01	1.71	2.38	5.6	9	8.2	16	9.1	18
03/07/2021 19:25	298	308	0.00	0.00	0.00	0.00	0.01	1.72	2.46	4.8	7	8.3	17	9.0	17
03/07/2021 19:30	201	287	0.00	0.00	0.00	0.00	0.01	1.71	2.21	5.1	7	8.2	14	8.3	14
03/07/2021 19:35	83	146	0.00	0.00	0.00	0.00	0.01	1.60	1.96	5.3	8	6.9	11	8.3	14
03/07/2021 19:40	46	51	0.00	0.00	0.00	0.00	0.00	1.63	2.04	4.9	7	7.2	12	7.6	13
03/07/2021 19:45	35	40	0.00	0.00	0.00	0.00	0.00	1.73	2.21	5.7	8	8.4	14	9.2	16
03/07/2021 19:50	32	33	0.00	0.00	0.00	0.00	0.00	1.69	1.87	6.1	8	7.9	10	8.7	11
03/07/2021 19:55	30	32	0.00	0.00	0.00	0.00	0.00	1.77	2.54	5.8	8	8.9	18	10.0	25
03/07/2021 20:00	30	30	0.00	0.00	0.00	0.00	0.00	1.81	2.12	6.2	9	9.3	13	11.7	22
03/07/2021 20:05	27	30	0.00	0.00	0.00	0.00	0.00	1.86	2.54	6.5	9	9.8	18	11.3	21
03/07/2021 20:10	6	16	0.00	0.00	0.00	0.00	0.00	1.85	2.54	6.7	10	9.7	18	10.9	20
03/07/2021 20:15	0	0	0.00	0.00	0.00	0.00	0.00	1.41	2.04	3.1	8	4.8	12	5.6	13
03/07/2021 20:20	0	0	0.00	0.00	0.00	0.00	0.00	1.08	1.26	0.5	2	0.9	3	2.0	6
03/07/2021 20:25	0	0	0.00	0.00	0.00	0.01	0.00	1.07	1.17	0.2	1	0.8	2	2.0	7
03/07/2021 20:30	1	7	0.00	0.00	0.00	0.01	0.00	1.16	1.78	0.6	2	1.9	9	2.9	9
03/07/2021 20:35	7	7	0.00	0.00	0.00	0.01	0.00	1.20	1.43	1.2	3	2.2	5	3.7	9
03/07/2021 20:40	7	7	0.00	0.00	0.00	0.01	0.00	1.16	1.26	1.1	2	1.8	3	2.3	7
03/07/2021 20:45	7	7	0.00	0.00	0.00	0.01	0.00	1.19	1.35	1.4	3	2.2	4	3.2	7
03/07/2021 20:50	7	7	0.00	0.00	0.00	0.01	0.00	1.20	1.61	1.4	3	2.3	7	3.8	10
03/07/2021 20:55	7	7	0.00	0.00	0.00	0.01	0.00	1.23	1.43	1.6	3	2.7	5	3.7	8
03/07/2021 21:00	4	7	0.00	0.00	0.00	0.01	0.00	1.25	1.78	1.4	3	2.9	9	3.8	11
03/07/2021 21:05	0	0	0.00	0.00	0.00	0.01	0.00	1.20	1.35	1.5	3	2.3	4	3.2	7
03/07/2021 21:10	0	0	0.00	0.00	0.00	0.01	0.00	1.24	1.96	1.2	2	2.8	11	2.8	11
03/07/2021 21:15	0	0	0.00	0.00	0.00	0.01	0.00	1.22	1.35	1.6	3	2.5	4	2.9	5
03/07/2021 21:20	0	0	0.00	0.00	0.00	0.01	0.00	1.28	1.61	2.3	4	3.3	7	3.6	9
03/07/2021 21:25	0	0	0.00	0.00	0.00	0.01	0.00	1.36	1.96	2.5	4	4.2	11	4.8	14
03/07/2021 21:30	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.6	4	3.8	6	4.5	8
03/07/2021 21:35	0	0	0.00	0.00	0.00	0.01	0.00	1.21	1.35	1.5	3	2.5	4	3.1	6
03/07/2021 21:40	0	0	0.00	0.00	0.00	0.01	0.00	1.21	1.35	1.4	4	2.4	4	2.4	4
03/07/2021 21:45	0	0	0.00	0.00	0.00	0.01	0.00	1.20	1.78	1.2	2	2.3	9	2.5	9
03/07/2021 21:50	0	0	0.00	0.00	0.00	0.01	0.00	1.13	1.26	0.8	2	1.5	3	1.9	4
03/07/2021 21:55	0	0	0.00	0.00	0.00	0.01	0.00	1.13	1.26	0.8	3	1.5	3	1.9	6
03/07/2021 22:00	0	0	0.00	0.00	0.00	0.01	0.00	1.20	1.35	1.4	3	2.3	4	2.5	5
03/07/2021 22:05	0	0	0.00	0.00	0.00	0.01	0.00	1.22	1.43	1.6	3	2.5	5	2.7	5
03/07/2021 22:10	0	0	0.00	0.00	0.00	0.01	0.00	1.21	1.35	1.5	3	2.4	4	2.6	6
03/07/2021 22:15	0	0	0.00	0.00	0.00	0.01	0.00	1.23	1.43	2.0	4	2.7	5	3.0	7
03/07/2021 22:20	0	0	0.00	0.00	0.00	0.01	0.00	1.30	1.52	2.1	4	3.4	6	4.0	7
03/07/2021 22:25	0	0	0.00	0.00	0.00	0.01	0.00	1.39	1.70	3.0	5	4.5	8	5.1	10
03/07/2021 22:30	0	0	0.00	0.00	0.00	0.01	0.00	1.41	1.70	3.0	5	4.7	8	5.6	9
03/07/2021 22:35	0	0	0.00	0.00	0.00	0.01	0.00	1.48	2.21	3.0	5	5.6	14	6.1	15
03/07/2021 22:40	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.7	5	4.1	7	4.2	8
03/07/2021 22:45	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.8	5	4.0	7	4.8	11
03/07/2021 22:50	0	0	0.00	0.00	0.00	0.01	0.00	1.30	1.52	2.2	3	3.4	6	3.6	8
03/07/2021 22:55	0	0	0.00	0.00	0.00	0.01	0.00	1.30	1.52	2.4	4	3.4	6	3.6	6
03/07/2021 23:00	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.5	4	3.8	6	4.8	8
03/07/2021 23:05	0	0	0.00	0.00	0.00	0.01	0.00	1.37	1.61	2.9	5	4.2	7	5.1	11
03/07/2021 23:10	0	0	0.00	0.00	0.00	0.01	0.00	1.39	1.52	3.0	5	4.4	6	4.5	10
03/07/2021 23:15	0	0	0.00	0.00	0.00	0.01	0.00	1.38	1.61	3.1	5	4.4	7	4.8	8
03/07/2021 23:20	0	0	0.00	0.00	0.00	0.01	0.00	1.44	2.04	3.1	5	5.1	12	5.7	16
03/07/2021 23:25	0	0	0.00	0.00	0.00	0.01	0.00	1.41	1.61	3.2	5	4.7	7	5.2	9
03/07/2021 23:30	0	0	0.00	0.00	0.00	0.01	0.00	1.46	2.21	3.2	5	5.3	14	6.1	14
03/07/2021 23:35	0	0	0.00	0.00	0.00	0.01	0.00	1.40	2.04	2.9	5	4.6	12	4.9	14
03/07/2021 23:40	0	0	0.00	0.00	0.00	0.01	0.00	1.58	2.38	3.6	6	6.7	16	7.4	16
03/07/2021 23:45	0	0	0.00	0.00	0.00	0.01	0.00	1.43	2.21	2.7	4	4.9	14	5.6	16

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
03/07/2021 23:50	1006.7	1006.7	1006.6	988.4	48.3	51.3	17.5	17.5	17.5	48.3	14.7	14.7	14.7	16.7	16.7	16.7	14.2	14.2	14.1	15	15	15	5	2.4	S	5	S	14.9	15.0	14.9	2.2	SW	4	S	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	2.12	2.9	5	5.0	13	5.4	13
03/07/2021 23:55	1006.6	1006.7	1006.6	988.3	44.5	48.3	17.4	17.4	17.5	44.5	14.7	14.7	14.7	16.7	16.7	16.7	14.2	14.2	14.2	15	15	15	5	2.5	S	5	S	14.9	14.9	14.9	2.1	SSW	4	WSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	1.70	3.0	5	4.8	8	5.2	9
04/07/2021 00:00	1006.7	1006.7	1006.7	988.4	42	44.5	17.4	17.4	17.4	42	14.7	14.7	14.7	16.7	16.7	16.7	14.2	14.2	14.2	15	15	15	5	2.0	S	5	SSW	14.9	14.9	14.9	1.6	SW	5	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	1.61	3.3	5	4.8	7	5.4	11
04/07/2021 00:05	1006.7	1006.7	1006.6	988.4	40.3	42	17.4	17.4	17.4	40.3	14.7	14.7	14.7	16.7	16.7	16.7	14.3	14.3	14.2	15	15	15	5	2.2	S	4	SSW	14.9	14.9	14.9	1.9	SSW	3	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	1.61	3.4	6	4.9	7	5.4	12
04/07/2021 00:10	1006.6	1006.7	1006.6	988.3	38.3	39.9	17.4	17.4	17.4	38.3	14.8	14.8	14.7	16.7	16.7	16.7	14.3	14.3	14.3	15	15	15	5	2.4	S	5	S	14.9	14.9	14.9	2.0	SSW	4	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.39	1.61	3.2	6	4.5	7	4.7	7
04/07/2021 00:15	1006.7	1006.7	1006.6	988.4	36.5	38.3	17.3	17.3	17.4	36.5	15.0	15.0	14.8	16.7	16.7	16.7	14.5	14.5	14.3	15	15	15	5	3.1	S	5	SSW	15.0	15.0	14.9	2.7	SSW	5	SSW	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	1.61	3.3	5	4.9	7	5.6	9
04/07/2021 00:20	1006.7	1006.7	1006.6	988.4	35	36.5	17.3	17.3	17.3	35	15.1	15.1	15.0	16.7	16.7	16.7	14.5	14.5	14.5	15	15	15	5	1.9	S	4	S	14.9	15.0	14.9	1.4	SSW	3	SW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.45	1.70	3.6	6	5.2	8	5.8	10
04/07/2021 00:25	1006.7	1006.8	1006.7	988.4	33.7	35	17.3	17.3	17.3	33.7	15.1	15.1	15.1	16.6	16.7	16.6	14.4	14.5	14.4	15	15	15	5	1.5	S	3	SSW	14.9	15.0	14.9	0.8	SSW	2	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.47	1.87	3.4	5	5.4	10	5.8	10
04/07/2021 00:30	1006.7	1006.8	1006.7	988.4	32.3	33.3	17.3	17.3	17.3	32.3	15.2	15.2	15.1	16.6	16.6	16.6	14.4	14.4	14.4	15	15	15	5	1.5	S	3	S	14.9	14.9	14.9	0.9	SSW	3	S	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	2.04	3.1	5	4.9	12	5.7	14
04/07/2021 00:35	1006.6	1006.7	1006.6	988.3	31.1	32.3	17.2	17.2	17.3	31.1	15.1	15.2	15.1	16.6	16.6	16.6	14.3	14.4	14.3	15	15	15	5	0.6	SSW	2	SSW	14.9	14.9	14.9	0.2	SSW	1	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.40	1.61	3.2	5	4.6	7	5.1	10
04/07/2021 00:40	1006.6	1006.6	1006.6	988.3	30	31.1	17.2	17.2	17.2	30	14.9	15.1	14.9	16.6	16.6	16.6	14.2	14.4	14.2	15	15	15	5	0.8	SSW	3	SSW	14.8	14.9	14.8	0.4	WSW	2	WSW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.36	1.52	2.7	5	4.2	6	4.7	7
04/07/2021 00:45	1006.6	1006.6	1006.5	988.3	29	30	17.2	17.2	17.2	29	14.8	14.9	14.8	16.6	16.6	16.6	13.9	14.2	13.9	15	15	15	5	1.1	S	4	SSW	14.7	14.8	14.7	0.8	SW	3	S	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.6	4	4.0	7	4.5	9
04/07/2021 00:50	1006.6	1006.6	1006.6	988.3	28.2	29	17.2	17.2	17.2	28.2	14.6	14.7	14.6	16.6	16.6	16.6	13.9	13.9	13.9	15	15	15	5	1.8	S	4	S	14.7	14.8	14.7	1.2	S	3	SSE	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.32	1.61	2.5	4	3.7	7	4.4	9
04/07/2021 00:55	1006.6	1006.6	1006.5	988.3	27.3	28.1	17.2	17.2	17.2	27.3	14.5	14.6	14.5	16.6	16.6	16.6	13.6	13.9	13.6	15	15	15	5	0.5	NE	2	ENE	14.6	14.7	14.6	0.0		1	S	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.44	2.04	3.2	5	5.0	12	5.4	12
04/07/2021 01:00	1006.5	1006.6	1006.5	988.2	26.5	27.3	17.2	17.2	17.2	26.5	14.5	14.5	14.5	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	5	0.9	ENE	2	NNE	14.6	14.6	14.4	0.1	S	1	S	14.6	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.41	1.61	3.1	5	4.8	7	5.1	8
04/07/2021 01:05	1006.5	1006.5	1006.5	988.2	25.7	26.5	17.2	17.2	17.2	25.7	14.5	14.5	14.5	16.6	16.6	16.6	13.7	13.8	13.6	15	15	15	5	0.9	SSE	2	S	14.4	14.5	14.4	0.5	S	1	S	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.40	1.61	3.1	5	4.6	7	4.8	8
04/07/2021 01:10	1006.5	1006.6	1006.5	988.2	25.1	25.7	17.1	17.1	17.2	25.1	14.7	14.7	14.5	16.6	16.6	16.6	13.8	13.8	13.7	15	15	15	5	0.9	S	3	S	14.6	14.6	14.4	0.5	S	2	S	14.6	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.41	1.96	3.0	5	4.7	11	4.9	11
04/07/2021 01:15	1006.6	1006.7	1006.6	988.3	24.4	25	17.1	17.1	17.1	24.4	14.7	14.7	14.7	16.6	16.6	16.6	13.8	13.9	13.8	15	15	15	5	0.2	ENE	1	NNW	14.6	14.6	14.6	0.0		0		14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.47	2.38	3.7	6	5.4	16	5.8	18
04/07/2021 01:20	1006.6	1006.6	1006.6	988.3	23.8	24.4	17.1	17.1	17.1	23.8	14.7	14.7	14.7	16.6	16.6	16.6	13.9	13.9	13.8	15	15	15	5	0.4	W	1	SSE	14.6	14.6	14.6	0.2	S	1	S	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.56	2.04	3.4	5	6.5	12	6.8	15
04/07/2021 01:25	1006.6	1006.6	1006.5	988.3	23.5	23.8	17.1	17.1	17.1	23.5	14.6	14.7	14.6	16.6	16.6	16.6	13.8	13.9	13.8	15	15	15	5	0.4	S	2	S	14.6	14.7	14.6	0.1	S	1	S	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.48	1.61	3.9	5	5.5	7	6.2	10
04/07/2021 01:30	1006.6	1006.6	1006.5	988.3	23.2	23.5	17.1	17.1	17.1	23.2	14.5	14.6	14.5	16.6	16.6	16.6	13.7	13.8	13.6	15	15	15	5	1.4	S	4	S	14.4	14.6	14.4	0.6	S	3	S	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.50	2.21	3.7	7	5.7	14	6.5	16
04/07/2021 01:35	1006.5	1006.5	1006.5	988.2	22.9	23.2	16.9	16.9	16.9	22.9	14.4	14.5	14.4	16.6	16.6	16.6	13.8	13.8	13.7	15	15	15	5	1.6	S	3	S	14.5	14.5	14.4	1.1	S	2	S	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.40	1.61	3.2	5	4.6	7	4.9	10
04/07/2021 01:40	1006.5	1006.5	1006.5	988.1	22.8	22.9	16.9	16.9	16.9	22.8	14.4	14.4	14.4	16.6	16.6	16.6	13.6	13.8	13.6	15	15	15	5	1.1	S	3	S	14.4	14.6	14.4	0.7	S	2	S	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.38	1.61	3.0	5	4.4	7	4.7	7
04/07/2021 01:45	1006.4	1006.5	1006.4	988.1	22.7	22.8	16.9	16.9	16.9	22.7	14.4	14.4	14.4	16.6	16.6	16.6	13.6	13.6	13.6	15	15	15	5	1.8	S	5	S	14.3	14.4	14.3	1.2	S	3	SSE	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.45	1.78	3.3	6	5.2	9	5.6	9
04/07/2021 01:50	1006.4	1006.5	1006.3	988.0	22.5	22.7	16.9	16.9	16.9	22.5	14.2	14.4	14.2	16.6	16.6	16.6	13.5	13.6	13.5	15	15	15	5	2.0	S	4	S	14.3	14.3	14.3	1.4	SSW	3	S	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	1.70	3.7	6	4.9	8	5.7	9
04/07/2021 01:55	1006.3	1006.4	1006.3	987.9	22.1	22.4	16.9	16.9	16.9	22.1	14.1	14.2	14.1	16.6	16.6	16.6	13.3	13.5	13.3	15	15	15	5	1.7	S	5	S	14.2	14.3	14.2	1.1	SSW	3	S	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.41	1.61	3.3	5	4.7	7	4.7	7
04/07/2021 02:00	1006.3	1006.3	1006.3	988.0	22	22.1	16.9	16.9	16.9	22	13.9	14.1	13.9	16.6	16.6	16.6	13.1	13.3	13.1	15	15	15	5	1.1	SSE	3	S	13.9	14.2	13.9	0.5	SSW	2	SSW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.48	2.29	3.4	5	5.5	15	6.3	16
04/07/2021 02:05	1006.3	1006.4	1006.2	988.0	22	22	16.9	16.9	16.9	22	13.9	13.9	13.9	16.6	16.6	16.6	12.7	13.1	12.7	15	15	15	5	0.8	SSE	3	SSE	13.8	13.9	13.8	0.1	S	2	SSW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	1.70	3.4	5	4.9	8	5.9	11
04/07/2021 02:10	1006.2	1006.3	1006.2	987.9	21.9	22	16.9	16.9	16.9	21.9	13.8	13.9	13.8	16.6	16.6	16.6	13.0	13.0	12.7	15	15	15	5	1.8	S	5	S	13.8	13.8	13.8	1.2	S	4	S	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.46	1.70	3.5	5	5.3	8	6.2	12
04/07/2021 02:15	1006.3	1006.3	1006.2	987.9	21.9	22	16.8	16.8	16.9	21.9	13.8	13.8	13.8	16.4	16.6	16.4	13.1	13.1	13.0	15	15	15	5	2.0	S	5	S	13.8	13.9	13.8	1.1	SSW	3	SSW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	2.12	3.5	6	5.7	13	6.9	13
04/07/2021 02:20	1006.2	1006.3	1006.2	987.9	22	22	16.8	16.8	16.8	21.9	13.9	13.9	13.8	16.4	16.4	16.4	13.2	13.2	13.1	15	15	15	5	2.0	S	5	S	13.9	13.9	13.8	1.2	S	3	SSE	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.59	1.96	4.5	7	6.8	11	7.2	12
04/07/2021 02:25	1006.2	1006.2	1006.2	987.8	21.9	22	16.8	16.8	16.8	21.9	14.1	14.1	13.9	16.4	16.4	16.4	13.4	13.4	13.2	15	15	15	5	1.8	S	3	S	14.0	14.0	13.9	0.9	S	2	S	14.0	13.9	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.61	2.29	4.0	7	7.0	15	7.4	17
04/07/2021 02:30	1006.0	1006.2	1006.0	987.7	21.9	21.9	16.8	16.8	16.8	21.9	14.1	14.1	14.1	16.4	16.4	16.4	13.5	13.5	13.4	15	15	15	5	1.3	S	4	S	14.1	14.1	14.0	0.6	S	2	SSW	14.1	14.0	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.57	2.29	3.6	6	6.5	15	7.3	18
04/07/2021 02:35	1006.1	1006.1	1006.0	987.8	21.9	21.9	16.7	16.7	16.8	21.9	14.2	14.2	14.1	16.4	16.4	16.4	13.6	13.6	13.5	15	15	15	5	1.6	S	4	S	14.1	14.1	14.1	0.9	S	3	SSW	14.1	14.1	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.54	2.38	3.5	5	6.3	16	7.1	16
04/07/2021 02:40	1006.1	1006.1	1006.0	987.7	21.9	21.9	16.7	16.7	16.7	21.9	14.3	14.3	14.2	16.4	16.4	16.4	13.6	13.6	13.6	15	15	15	5	1.8	S	4	S	14.2	14.2	14.1	1.4	SSW	3	SW	14.2	14.1	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.39	1.52	3.3	5	4.5	6	4.7	8
04/07/2021 02:45	1006.0	1006.1	1006.0	987.7	21.9	21.9	16.7	16.7	16.7	21.9	14.3	14.3	14.3	16.4	16.4	16.4	13.6	13.6	13.6	15	15	15	5	1.7	S	5	S	14.3	14.3	14.2	1.6	SW	5	SSW	14.3	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	2.04	3.2	6	5.0	12	5.2	12
04/07/2021 02:50	1005.9	1006.0	1005.9	987.6	21.7	21.9	16.7	16.7	16.7	21.7	14.4	14.4	14.3	16.4	16.4	16.4	13.6	13.6	13.5	15	15	15	5	1.6	S	5	S	14.2	14.2	14.2	1.1	S	3	SSW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.41	1.70	3.2	6	4.7	8	5.3	11
04/07/2021 02:55	1005.9	1005.9	1005.8	987.5	21.7	21.7	16.7	16.7	16.7	21.7	14.4	14.4	14.3	16.4	16.4	16.4	13.6	13.6	13.6	15	15	15	5	1.8	S	4	S	14.2	14.2	14.2	1.2	SSW	3	SSW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.58	2.29	4.1	7	6.7	15	7.1	15
04/07/2021 03:00	1005.9	1005.9	1005.8	987.5	21.7	21.7	16.6	16.6	16.7	21.7	14.4	14.4	14.4	16.4	16.4	16.4	13.6	13.6	13.6	15	15	15	5	1.4	S	3	S	14.2	14.2	14.2	0.8	SW	2	SW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.47	1.78	3.7	6	5.5	9	6.7	15
04/07/2021 03:05	1005.8	1005.9	1005.7	987.4	21.7	21.7	16.6	16.6	16.6	21.7	14.4	14.4	14.4	16.4	16.4	16.4	13.5	13.6	13.5	15	15	15	5	1.4	S	3	S	14.1	14.2	14.1	0.8	SSW	2	SW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.48	1.78	3.7	6	5.5	9	6.6	11
04/07/2021 03:10	1005.7	1005.8	1005.7	987.4	21.7	21.7	16.6	16.6	16.6	21.7	14.3	14.4	14.3	16.3	16.4	16.3	13.4	13.5	13.4	15	15	15	5	1.5	S	3	S	14.1	14.2	14.1	1.0	SSW	3	SSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.21	3.8	6	6.4	14	7.3	17
04/07/2021 03:15	1005.7	1005.8	1005.6	987.4	21.7	21.7	16.6	16.6	16.6	21.7	14.2	14.3	14.2	16.3	16.3	16.3	13.3	13.4	13.3	15	15	15	5	1.4	S	3	S	14.1	14.1	14.1	1.0	SW	3	SW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	1.61	3.4	6	4.9	7	5.4	10
04/07/2021 03:20	1005.6	1005.7	1005.6	987.3	21.7	21.7	16.6	16.6	16.6	21.7	14.1	14.2	14.1	16.3	16.3	16.3	13.2	13.3	13.2	15	15	15	5	0.9	S	2	S	13.9	14.1	13.9	0.3	SW	1	SW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.53	1.78	4.2	7	6.1	9	6.7	10
04/07/2021 03:25	1005.6	1005.6	1005.5	987.3	21.7	21.7	16.6	16.6	16.6	21.7	13.9	14.1	13.9	16.3	16.3	16.3	13.0	13.2	13.0	15	15	15	5	1.1	S	3	S	13.8	13.9	13.8	0.6	SW	2	SW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	2.21	3.4	5	6.0	14	6.2	14
04/07/2021 03:30	1005.6	1005.7	1005.6	987.3	21.7	21.7	16.6	16.6	16.6	21.7	13.8	13.9	13.8	16.3	16.3	16.3	13.0	13.0	13.0	15	15	15	5	1.6	S	3	S	13.7	13.8	13.7	1.3	SW	3	SSW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.58	2.21	3.9	6	6.7	14	6.8	14
04/07/2021 03:35	1005.6	1005.6	1005.6	987.3	21.7	21.7	16.6	16.6	16.6	21.7	13.8	13.8	13.8	16.3	16.3	16.3	12.9	13.0	12.9	15	15	15	5	1.2	S	3	S	13.6	13.7	13.6	0.6	SSW	2	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	1.61	3.5	5	5.0	7	5.1	8
04/07/2021 03:40	1005.5	1005.6	1005.5	987.2	21.7	21.7	16.6	16.6	16.6	21.7	13.9	13.9	13.8	16.3	16.3	16.3	13.0	13.0	12.9	15	15	15	5	1.4	S	3	SSW	13.6	13.7	13.6	0.8	SSW	2	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	1.78	3.5	5	5.0	9	5.6	11
04/07/2021 03:45	1005.6	1005.6	1005.5	987.2	21.7	21.7	16.6	16.6	16.6	21.7	13.9	13.9	13.9	16.3	16.3	16.3	13.1	13.1	13.0	15	15	15	5	1.3	S	3	S	13.6	13.6	13.6	0.6	SSW	2	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	1.78	3.1	5	5.0	9	5.5	9
04/07/2021 03:50	1005.6	1005.6	1005.6	987.3	21.7	21.7	16.4	16.4	16.6	21.7	13.9	13.9	13.9	16.3	16.3	16.3	13.2	13.2	13.1	15	15	15	5	1.8	S	4	S	13.7	13.7	13.6	1.4	SSE	3	S	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.51	2.12	3.8	6	5.8	13	6.5	14
04/07/2021 03:55	1005.7	1005.7	1005.6	987.4	21.7	21.7	16.4	16.4	16.4	21.7	13.9	13.9	13.9	16.3	16.3	16.3	13.2	13.2	13.2	15	15	15	5	1.9	SSE	4	S	13.8	13.8	13.7	1.7	SSE	4	SE	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.49	1.70	3.9	5	5.6	8	6.1	10
04/07/2021 04:00	1005.6	1005.7	1005.6	987.2	21.7	21.7	16.4	16.4	16.4	21.7	14.1	14.1	13.9	16.3	16.3	16.3	13.4	13.4	13.3	15	15	15	5	1.6	S	5	S	13.9	13.9	13.8	1.3	SSW	5	S	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	2.21	3.6	5	5.7	14	6.6	20
04/07/2021 04:05	1005.6	1005.6	1005.5	987.2	21.6	21.7	16.4	16.4	16.4	21.6	14.1	14.1	14.1	16.3	16.3	16.3	13.3	13.4	13.3	15	15	15	5	0.9	WSW	2	SW	13.9	13.9	13.9	0.5	WSW	2	WSW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	1.87	3.8	6	5.7	10	6.6	11
04/07/2021 04:10	1005.5	1005.6	1005.5	987.2	21.6	21.7	16.4	16.4	16.4	21.6	14.1	14.1	14.1	16.3	16.3	16.3	13.2	13.3	13.2	15	15	15	5	0.9	S	3	S	13.8	13.9	13.8	0.5	SW	3	WSW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.54	4.0	6	6.4	18	7.6	18
04/07/2021 04:15	1005.5	1005.6	1005.5	987.2	21.7	21.7	16.4	16.4	16.4	21.6	14.1	14.1	14.1	16.3	16.3	16.3	13.2	13.2	13.2	15	15	15	5	1.2	S	3	S	13.9	13.9	13.8	0.6	S	2	SSW	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.45	2.04	3.5	5	5.2	12	5.6	12
04/07/2021 04:20	1005.4	1005.5	1005.4	987.1	21.4	21.7	16.3	16.3	16.4	21.4	14.1	14.1	14.1	16.3	16.3	16.3	13.2	13.2	13.2	15	15	15	5	1.4	S	4	S	13.9	13.9	13.8	0.9	S	3	S	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.66	2.21	3.9	7	7.5	14	8.1	14
04/07/2021 04:25	1005.3	1005.5	1005.3	987.0	21.4	21.4	16.3	16.3	16.3	21.4	13.9	14.1	13.9	16.3	16.3	16.3	13.2	13.2	13.2	15	15	15	5	2.1	S	4	S	13.8	13.9	13.8	1.4	S	3	S	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	1.70	3.8	6	5.7	8	5.9	8
04/07/2021 04:30	1005.3	1005.4	1005.3	987.0	21.4	21.4	16.3	16.3	16.3	21.4	13.8	13.9	13.8	16.3	16.3	16.3	13.1	13.2	13.0	15	15	15	5	1.9	S	4	S	13.8	13.9	13.8	1.3	S	4	SSW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.63	2.21	3.9	6	7.3	14	7.9	16
04/07/2021 04:35	1005.3	1005.3	1005.3	987.0	21.4	21.4	16.3	16.3	16.3	21.4	13.7	13.8	13.7	16.3	16.3	16.3	13.1	13.1	13.1	15	15	15	5	2.1	S	5	S	13.8	13.8	13.7	1.4	SSW	4	S	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.51	1.87	3.9	7	5.9	10	6.7	10
04/07/2021 04:40	1005.4	1005.4	1005.3	987.1	21.4	21.4	16.3	16.3	16.3	21.4	13.6	13.7	13.6	16.3	16.3	16.3	12.9	13.1	12.9	15	15	15	5	1.6	S	3	S	13.7	13.8	13.7	1.3	SSW	3	SW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.63	2.46	4.1	6	7.3	17	7.9	19
04/07/2021 04:45	1005.4	1005.4	1005.4	987.1	21.5	21.5	16.3	16.3	16.3	21.4	13.6	13.6	13.6	16.3	16.3	16.3	12.8	13.0	12.8	15	15	15	5	1.7	S	5	S	13.7	13.7	13.7	1.1	SW	3	SW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.69	2.38	4.3	6	7.9	16	8.1	16
04/07/2021 04:50	1005.4	1005.4	1005.3	987.1	21.5	21.5	16.3	16.3	16.3	21.5	13.6	13.6	13.6	16.3	16.3	16.3	12.8	12.8	12.7	15	15	15	5	1.7	S	3	S	13.6	13.7	13.6	1.1	SSW	2	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	1.70	4.0	6	5.8	8	6.7	12
04/07/2021 04:55	1005.5	1005.5	1005.4	987.2	21.5	21.5	16.3	16.3	16.3	21.5	13.5	13.6	13.5	16.2	16.3	16.2	12.7	12.8	12.7	15	15	15	5	1.3	S	3	S	13.6	13.6	13.6	0.9	SSW	2	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.64	2.29	4.6	7	7.4	15	8.7	15
04/07/2021 05:00	1005.6	1005.6	1005.5	987.3	21.5	21.5	16.3	16.3	16.3	21.5	13.5	13.5	13.5	16.2	16.2	16.2	12.8	12.8	12.7	15	15	15	5	2.9	S	7	S	13.5	13.6	13.5	2.4	SSW	7	SSW	13.5	13.5	0.0	0.0	7	7	0.00	0.00	0.00	0.02	0.00	1.67	2.29	5.0	8	7.7	15	8.5	18
04/07/2021 05:05	1005.6	1005.7	1005.6	987.3	21.5	21.5	16.3	16.3	16.3	21.5	13.5	13.5	13.5	16.2	16.2	16.2	12.9	12.9	12.8	15	15	15	5	3.3	S	7	SSW	13.4	13.6	13.4	3.0	S	7	SE	13.4	13.4	0.0	0.0	11	14	0.00	0.00	0.00	0.02	0.00	2.02	2.46	7.8	11	11.8	17	12.5	18
04/07/2021 05:10	1005.6	1005.6	1005.6	987.3	21.5	21.5	16.2	16.2	16.3	21.5	13.5	13.5	13.5	16.2	16.2	16.2	12.8	12.9	12.8	15	15	15	5	2.2	S	5	S	13.4	13.4	13.4	1.7	S	4	S	13.4	13.4	0.0	0.0	17	19	0.00	0.00	0.00	0.02	0.00	2.05	2.62	7.6	10	12.2	19	13.8	20
04/07/2021 05:15	1005.6	1005.6	1005.5	987.3	21.4	21.5	16.2	16.2	16.2	21.4	13.5	13.5	13.5	16.2	16.2	16.2	12.9	12.9	12.8	15	15	15	5	2.4	S	7	SSW	13.4	13.4	13.4	1.8	S	4	SSE	13.4	13.4	0.0	0.0	18	18	0.00	0.00	0.00	0.02	0.00	2.08	2.79	7.4	10	12.5	21	14.1	23
04/07/2021 05:20	1005.6	1005.7	1005.5	987.3	21.5	21.5	16.2	16.2	16.2	21.4	13.5	13.5	13.5	16.2	16.2	16.2	12.8	12.9	12.8	15	15	15	5	1.7	S	4	SSW	13.4	13.4	13.4	1.3	SSW	4	SSW	13.4	13.4	0.0	0.0	18	19	0.00	0.00	0.00	0.02	0.00	2.02	2.79	7.1	10	11.8	21	13.1	26
04/07/2021 05:25	1005.7	1005.7	1005.6	987.3	21.5	21.5	16.2	16.2	16.2	21.5	13.5	13.5	13.5	16.2	16.2	16.2	12.8	12.9	12.8	15	15	15	5	1.8	S	4	S	13.4	13.4	13.4	1.3	SSW	4	SSW	13.4	13.4	0.0	0.0	22	25	0.00	0.00	0.00	0.02	0.00	2.08	3.12	6.5	10	12.4	25	13.4	26
04/07/2021 05:30	1005.7	1005.7	1005.6	987.3	21.5	21.5	16.2	16.2	16.2	21.5	13.6	13.6	13.5	16.2	16.2	16.2	13.1	13.1	12.8	15	15	15	5	1.4	S	4	S	13.4	13.4	13.4	0.9	SSW	3	S	13.4	13.4	0.0	0.0	29	35	0.00	0.00	0.00	0.02	0.00	1.91	2.12	6.7	9	10.4	13	11.6	17
04/07/2021 05:35	1005.7	1005.7	1005.7	987.4	21.5	21.5	16.1	16.1	16.2	21.5	13.8	13.8	13.6	16.2	16.2	16.2	13.2	13.2	13.1	15	15	15	5	1.4	SSW	3	S	13.5	13.5	13.4	1.2	SW	3	SW	13.5	13.4	0.0	0.0	43	47	0.00	0.00	0.00	0.02	0.00	2.06	2.71	7.0	10	12.2	20	13.1	24
04/07/2021 05:40	1005.7	1005.8	1005.6	987.4	21.4	21.5	16.1	16.1	16.1	21.4	13.9	13.9	13.8	16.2	16.2	16.2	13.2	13.3	13.2	15	15	15	5	1.6	S	3	S	13.6	13.6	13.5	1.2	SW	3	S	13.6	13.5	0.0	0.0	51	54	0.00	0.00	0.00	0.02	0.00	2.00	2.54	7.1	9	11.6	18	12.9	19
04/07/2021 05:45	1005.6	1005.7	1005.6	987.3	21.4	21.4	16.1	16.1	16.1	21.4	14.1	14.1	13.9	16.2	16.2	16.2	13.4	13.4	13.3	15	15	15	5	1.9	SSW	3	S	13.6	13.6	13.6	1.6	SW	3	SW	13.6	13.6	0.0	0.0	61	65	0.00	0.00	0.00	0.02	0.00	1.97	2.79	7.2	10	11.2	21	12.0	25
04/07/2021 05:50	1005.6	1005.7	1005.6	987.3	21.4	21.4	16.1	16.1	16.1	21.4	14.3	14.3	14.1	16.2	16.2	16.2	13.6	13.6	13.4	15	15	15	5	1.2	S	3	SSW	13.7	13.7	13.6	1.1	SW	2	SW	13.7	13.6	0.0	0.0	66	67	0.00	0.00	0.00	0.02	0.00	1.99	2.62	7.0	10	11.4	19	12.6	21
04/07/2021 05:55	1005.6	1005.6	1005.6	987.3	21.4	21.4	16.1	16.1	16.1	21.4	14.4	14.5	14.3	16.1	16.2	16.1	13.8	13.8	13.6	15	15	15	5	1.1	S	3	S	13.8	13.8	13.7	0.6	SSE	2	SSE	13.8	13.7	0.0	0.0	61	63	0.00	0.00	0.00	0.02	0.00	1.98	2.71	6.5	10	11.3	20	12.2	26
04/07/2021 06:00	1005.6	1005.7	1005.6	987.3	21.4	21.4	16.1	16.1	16.1	21.4	14.5	14.5	14.4	16.1	16.1	16.1	13.9	13.9	13.8	15	15	15	5	1.3	S	3	S	13.8	13.9	13.8	0.6	S	3	S	13.8	13.8	0.0	0.0	55	60	0.00	0.00	0.00	0.02	0.00	1.90	2.54	5.9	8	10.4	18	12.0	23
04/07/2021 06:05	1005.6	1005.7	1005.6	987.3	21.4	21.4	16.1	16.1	16.1	21.4	14.5	14.5	14.4	16.1	16.1	16.1	13.9	13.9	13.9	15	15	15	5	1.6	S	4	S	13.9	13.9	13.8	1.2	S	3	SSW	13.9	13.8	0.0	0.0	42	46	0.00	0.00	0.00	0.02	0.00	1.73	2.04	5.7	8	8.4	12	9.6	16
04/07/2021 06:10	1005.6	1005.6	1005.5	987.3	21.4	21.4	16.0	16.0	16.0	21.4	14.5	14.5	14.4	16.1	16.1	16.1	14.1	14.1	13.9	15	15	15	5	2.1	S	5	S	13.9	14.0	13.9	1.6	S	4	S	13.9	13.9	0.0	0.0	50	54	0.00	0.00	0.00	0.02	0.00	1.72	1.96	5.6	8	8.3	11	8.8	14
04/07/2021 06:15	1005.5	1005.6	1005.5	987.2	21.4	21.4	16.0	16.0	16.0	21.4	14.6	14.6	14.5	16.1	16.1	16.1	14.3	14.3	14.1	15	15	15	5	2.1	S	5	SSW	14.1	14.1	13.9	1.8	S	4	S	14.1	13.9	0.0	0.0	60	65	0.00	0.00	0.00	0.02	0.00	1.73	2.38	5.0	7	8.4	16	9.1	17
04/07/2021 06:20	1005.5	1005.6	1005.5	987.2	21.4	21.4	16.0	16.0	16.0	21.4	14.7	14.7	14.6	16.1	16.1	16.1	14.3	14.3	14.3	15	15	15	5	2.8	S	8	S	14.1	14.1	14.0	2.4	S	6	S	14.1	14.0	0.0	0.0	74	81	0.00	0.00	0.00	0.02	0.00	1.61	2.38	4.4	7	7.1	16	8.3	16
04/07/2021 06:25	1005.5	1005.6	1005.5	987.2	21.4	21.4	16.0	16.0	16.0	21.4	14.7	14.7	14.7	16.1	16.1	16.1	14.5	14.5	14.4	15	15	15	5	2.6	S	6	SSW	14.1	14.1	14.1	2.1	S	5	SE	14.1	14.1	0.0	0.0	86	90	0.00	0.00	0.00	0.02	0.00	1.52	1.78	4.2	6	6.0	9	6.7	12
04/07/2021 06:30	1005.5	1005.6	1005.5	987.1	21.4	21.4	16.0	16.0	16.0	21.4	14.8	14.8	14.7	16.1	16.1	16.1	14.7	14.7	14.5	15	15	15	5	2.4	S	7	S	14.1	14.1	14.1	2.1	S	6	SSW	14.1	14.1	0.0	0.0	96	102	0.00	0.00	0.00	0.02	0.00	1.51	1.78	3.9	6	5.8	9	6.6	11
04/07/2021 06:35	1005.5	1005.5	1005.4	987.1	21.2	21.4	16.0	16.0	16.0	21.2	15.0	15.0	14.8	16.1	16.1	16.1	15.2	15.2	14.7	15	15	15	5	2.3	SSW	4	SSW	14.2	14.2	14.1	1.7	SSW	5	SSE	14.2	14.1	0.0	0.0	111	114	0.00	0.00	0.00	0.01	0.00	1.60	2.38	4.1	6	7.0	16	7.0	18
04/07/2021 06:40	1005.5	1005.5	1005.4	987.1	21.2	21.2	16.0	16.0	16.0	21.2	15.2	15.2	15.0	16.1	16.1	16.1	15.3	15.5	15.2	15	15	15	5	2.1	S	5	SSW	14.3	14.3	14.2	1.6	S	5	S	14.3	14.2	0.0	0.0	114	116	0.00	0.00	0.00	0.01	0.00	1.51	1.87	4.4	7	5.8	10	6.9	14
04/07/2021 06:45	1005.5	1005.5	1005.4	987.1	21.1	21.2	16.0	16.0	16.0	21.1	15.2	15.2	15.2	16.1	16.1	16.1	15.7	15.7	15.4	15	15	15	5	2.8	S	6	SSW	14.4	14.4	14.3	2.1	S	4	SSE	14.4	14.3	0.0	0.0	120	121	0.00	0.00	0.00	0.01	0.00	1.68	2.29	4.8	7	7.8	15	8.1	15
04/07/2021 06:50	1005.4	1005.4	1005.3	987.1	21.1	21.1	16.0	16.0	16.0	21.1	15.3	15.3	15.2	16.1	16.1	16.1	15.9	15.9	15.7	15	15	15	5	2.8	S	6	SSW	14.5	14.6	14.4	2.2	S	6	SSW	14.5	14.4	0.0	0.0	122	128	0.00	0.00	0.00	0.01	0.00	1.69	2.29	4.7	7	8.0	15	8.7	17
04/07/2021 06:55	1005.3	1005.4	1005.3	987.0	21.1	21.1	16.0	16.0	16.0	21.1	15.4	15.4	15.3	16.0	16.1	16.0	16.6	16.6	15.9	15	15	15	5	2.9	S	6	S	14.6	14.6	14.5	2.4	S	6	SSE	14.6	14.5	0.0	0.0	132	134	0.00	0.00	0.00	0.01	0.00	1.57	2.29	4.3	6	6.6	15	7.1	15
04/07/2021 07:00	1005.3	1005.4	1005.3	987.0	21	21.1	16.0	16.0	16.0	21	15.5	15.5	15.4	16.0	16.0	16.0	18.5	18.5	16.6	15	15	15	5	2.8	S	6	SSW	14.8	14.8	14.6	2.2	S	5	SSE	14.8	14.6	0.0	0.0	136	137	0.00	0.00	0.00	0.01	0.00	1.59	1.87	4.6	6	6.8	10	8.3	14
04/07/2021 07:05	1005.4	1005.4	1005.3	987.1	21	21	16.0	16.0	16.0	21	15.7	15.7	15.5	16.0	16.0	16.0	18.1	18.5	18.1	15	15	15	5	2.8	S	5	SSW	14.8	14.8	14.7	2.6	SSW	5	SSE	14.8	14.7	0.0	0.0	153	199	0.00	0.00	0.00	0.01	0.00	1.62	2.29	4.7	6	7.1	15	7.5	15
04/07/2021 07:10	1005.4	1005.4	1005.3	987.1	20.8	21	16.0	16.0	16.0	20.8	16.0	16.0	15.7	16.0	16.0	16.0	18.7	18.7	18.1	15	15	15	5	2.9	S	6	S	14.9	14.9	14.8	2.4	S	5	SW	14.9	14.8	0.0	0.0	235	269	0.00	0.00	0.00	0.01	0.00	1.65	2.38	4.6	6	7.5	16	9.4	18
04/07/2021 07:15	1005.4	1005.5	1005.3	987.1	20.8	20.8	16.0	16.0	16.0	20.8	16.3	16.3	16.0	16.0	16.0	16.0	18.8	18.8	18.7	15	15	15	5	3.4	S	7	SSE	15.1	15.1	14.9	3.1	S	6	SSE	15.1	14.9	0.0	0.0	253	283	0.00	0.00	0.00	0.01	0.00	1.56	2.29	3.9	6	6.4	15	7.6	17
04/07/2021 07:20	1005.2	1005.4	1005.2	986.9	20.8	20.8	16.0	16.0	16.0	20.8	16.7	16.7	16.3	16.0	16.0	16.0	18.7	19.1	18.5	15	15	15	5	3.4	SSW	7	SSW	15.2	15.2	15.1	3.1	SSW	7	SSW	15.2	15.1	0.0	0.0	275	364	0.00	0.00	0.00	0.01	0.00	1.57	2.21	4.4	7	6.5	14	7.3	14
04/07/2021 07:25	1005.2	1005.3	1005.2	986.9	20.8	20.8	16.0	16.0	16.0	20.8	16.9	16.9	16.7	16.0	16.0	16.0	18.9	19.0	18.6	15	15	15	5	3.4	S	7	S	15.4	15.4	15.2	3.2	SSW	6	SSW	15.4	15.2	0.0	0.0	295	359	0.00	0.00	0.00	0.01	0.00	1.56	1.78	4.4	6	6.4	9	7.1	11
04/07/2021 07:30	1005.2	1005.2	1005.1	986.9	20.7	20.7	16.0	16.0	16.0	20.7	16.9	16.9	16.9	16.0	16.0	16.0	18.1	18.8	18.1	14	15	14	5	3.1	SSW	6	S	15.5	15.6	15.4	2.9	SSW	6	SSW	15.5	15.4	0.0	0.0	198	209	0.00	0.00	0.00	0.01	0.00	1.58	1.87	4.9	7	6.7	10	8.0	14
04/07/2021 07:35	1005.1	1005.2	1005.1	986.8	20.6	20.7	16.0	16.0	16.0	20.6	17.2	17.2	16.9	16.0	16.0	16.0	18.1	18.1	17.8	13	14	13	5	1.9	S	5	SW	15.7	15.7	15.5	1.5	SSW	5	SW	15.7	15.5	0.0	0.0	209	220	0.00	0.00	0.00	0.01	0.00	1.54	1.78	4.4	7	6.3	9	7.4	11
04/07/2021 07:40	1005.1	1005.2	1005.0	986.8	20.6	20.6	16.0	16.0	16.0	20.6	17.4	17.4	17.2	16.0	16.0	16.0	17.4	18.1	17.4	12	13	12	5	2.3	SSW	5	SSW	15.8	15.8	15.7	2.2	SW	5	WSW	15.8	15.7	0.0	0.0	175	193	0.00	0.00	0.00	0.01	0.00	1.72	2.46	5.4	7	8.3	17	9.5	17
04/07/2021 07:45	1005.1	1005.1	1005.0	986.8	20.6	20.6	16.1	16.0	16.1	20.6	17.4	17.4	17.4	16.0	16.0	16.0	17.2	17.4	17.2	11	12	11	5	2.7	SSW	5	SW	15.9	15.9	15.8	2.6	SW	5	S	15.9	15.8	0.0	0.0	155	163	0.00	0.00	0.00	0.01	0.00	1.97	2.54	7.3	9	11.1	18	12.0	21
04/07/2021 07:50	1005.0	1005.1	1005.0	986.7	20.4	20.6	16.1	16.1	16.1	20.4	17.4	17.5	17.4	16.0	16.0	16.0	17.2	17.2	16.9	10	11	10	5	2.5	SSW	6	SSW	15.9	15.9	15.9	2.2	SSW	5	SSE	15.9	15.9	0.0	0.0	151	197	0.00	0.00	0.00	0.01	0.00	2.25	2.88	8.8	11	14.5	22	15.1	23
04/07/2021 07:55	1005.0	1005.1	1005.0	986.7	20.4	20.4	16.1	16.1	16.1	20.4	17.9	17.9	17.4	16.0	16.0	16.0	18.1	18.1	17.2	7	10	7	4	2.2	SSW	7	SSE	16.0	16.0	15.9	1.9	SSW	5	S	16.0	15.9	0.0	0.0	231	269	0.00	0.00	0.00	0.01	0.00	2.35	3.21	9.4	12	15.7	26	16.8	26
04/07/2021 08:00	1005.0	1005.1	1005.0	986.7	20.3	20.4	16.1	16.1	16.1	20.3	18.1	18.1	17.9	16.0	16.0	16.0	17.8	18.2	17.8	4	7	4	0	2.6	SSW	6	SW	16.2	16.2	16.0	2.4	SW	5	SW	16.2	16.0	0.0	0.0	178	188	0.00	0.00	0.00	0.01	0.00	2.44	3.46	10.3	13	16.8	29	17.2	29
04/07/2021 08:05	1004.9	1005.0	1004.9	986.6	20.3	20.4	16.1	16.1	16.1	20.3	18.2	18.2	18.1	16.0	16.0	16.0	17.7	17.8	17.7	1	3	1	0	2.2	SSW	5	SSW	16.2	16.2	16.1	2.1	SW	5	SSW	16.2	16.1	0.0	0.0	201	220	0.00	0.00	0.00	0.01	0.00	2.52	3.12	10.5	14	17.7	25	19.5	33
04/07/2021 08:10	1005.0	1005.0	1004.9	986.7	20.3	20.3	16.2	16.1	16.2	20.3	18.3	18.3	18.2	16.0	16.0	16.0	17.9	17.9	17.8	0	1	0	0	2.3	S	5	SW	16.3	16.3	16.2	1.9	SSW	4	SW	16.3	16.2	0.0	0.0	208	221	0.00	0.00	0.00	0.01	0.00	2.65	3.21	10.8	14	19.3	26	20.3	28
04/07/2021 08:15	1005.0	1005.0	1004.9	986.7	20.2	20.3	16.2	16.2	16.2	20.2	18.6	18.6	18.4	16.0	16.0	16.0	18.8	18.8	17.9	0	0	0	0	1.8	SSE	4	S	16.6	16.6	16.3	1.1	S	4	WSW	16.6	16.3	0.0	0.0	212	220	0.00	0.00	0.00	0.01	0.00	2.35	3.04	10.3	13	15.7	24	17.2	30
04/07/2021 08:20	1005.0	1005.0	1004.9	986.7	20.2	20.2	16.2	16.2	16.2	20.2	18.8	18.8	18.6	16.0	16.0	16.0	18.4	18.8	18.4	0	0	0	0	1.9	S	6	SW	16.4	16.6	16.4	1.4	SSW	5	SW	16.4	16.4	0.0	0.0	208	221	0.00	0.00	0.00	0.01	0.00	2.28	3.04	9.4	13	14.9	24	16.9	26
04/07/2021 08:25	1005.0	1005.1	1004.9	986.7	20.2	20.2	16.2	16.2	16.2	20.2	18.8	18.8	18.8	16.0	16.0	16.0	18.4	18.6	18.4	0	0	0	0	2.6	S	6	S	16.4	16.5	16.4	2.2	SSW	6	S	16.4	16.4	0.0	0.0	247	274	0.00	0.00	0.00	0.01	0.00	2.45	3.21	9.0	12	16.9	26	17.5	28
04/07/2021 08:30	1005.1	1005.1	1005.0	986.8	20	20.2	16.3	16.2	16.3	20	19.1	19.1	18.8	16.0	16.0	16.0	18.8	18.8	18.3	0	0	0	0	2.2	S	5	S	16.6	16.6	16.4	1.7	S	6	S	16.6	16.4	0.0	0.0	291	313	0.00	0.00	0.00	0.01	0.00	2.32	3.04	8.7	11	15.3	24	16.3	26
04/07/2021 08:35	1005.2	1005.2	1005.1	986.9	19.9	20	16.3	16.3	16.3	19.9	19.6	19.7	19.3	16.0	16.0	16.0	18.9	19.0	18.8	0	0	0	0	2.8	S	6	SE	16.7	16.7	16.6	2.4	S	5	SSW	16.7	16.6	0.0	0.0	300	311	0.00	0.00	0.00	0.01	0.00	2.30	2.96	9.2	12	15.2	23	16.7	27
04/07/2021 08:40	1005.2	1005.2	1005.1	986.9	19.9	19.9	16.3	16.3	16.3	19.9	19.7	19.7	19.6	16.0	16.0	16.0	19.4	19.4	18.9	0	0	0	0	2.5	SSE	6	SSE	16.9	16.9	16.7	1.9	S	5	S	16.9	16.7	0.0	0.0	282	302	0.00	0.00	0.00	0.01	0.00	2.30	3.04	9.3	11	15.0	24	16.2	25
04/07/2021 08:45	1005.2	1005.2	1005.2	986.9	20	20	16.3	16.3	16.3	19.9	19.1	19.7	19.1	16.0	16.0	16.0	18.6	19.4	18.6	0	0	0	0	2.0	SSE	5	SSE	16.9	16.9	16.9	1.4	S	5	SSE	16.9	16.9	0.0	0.0	190	237	0.00	0.00	0.00	0.01	0.00	2.23	2.88	9.1	12	14.3	22	15.5	26

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C
04/07/2021 08:50	1005.2	1005.2	1005.1	986.9	20	20	16.3	16.3	16.3	20	18.4	19.1	18.4	16.0	16.0	16.0
04/07/2021 08:55	1005.1	1005.2	1005.1	986.8	20	20	16.3	16.3	16.3	20	18.1	18.3	18.1	15.9	16.0	15.9
04/07/2021 09:00	1005.1	1005.2	1005.0	986.8	20	20	16.3	16.3	16.3	20	18.4	18.4	18.1	15.9	15.9	15.9
04/07/2021 09:05	1005.0	1005.1	1004.9	986.7	20.2	20.2	16.4	16.3	16.4	20	18.8	18.8	18.4	15.9	15.9	15.9
04/07/2021 09:10	1005.0	1005.0	1004.8	986.7	20.2	20.2	16.4	16.4	16.4	20.2	18.7	18.8	18.7	15.9	15.9	15.9
04/07/2021 09:15	1004.9	1004.9	1004.8	986.6	20.2	20.2	16.4	16.4	16.4	20.2	18.5	18.7	18.5	15.9	15.9	15.9
04/07/2021 09:20	1004.8	1005.0	1004.8	986.6	20.2	20.2	16.4	16.4	16.4	20.1	18.8	18.8	18.5	15.9	15.9	15.9
04/07/2021 09:25	1004.8	1004.9	1004.8	986.6	20.2	20.2	16.6	16.4	16.6	20.2	19.3	19.3	18.8	15.9	16.0	15.9
04/07/2021 09:30	1004.9	1004.9	1004.8	986.6	20.2	20.2	16.6	16.6	16.6	20.2	19.4	19.4	19.3	16.0	16.0	15.9
04/07/2021 09:35	1004.8	1004.8	1004.8	986.5	20	20.1	16.6	16.6	16.6	20	20.0	20.0	19.7	16.0	16.0	16.0
04/07/2021 09:40	1004.8	1004.8	1004.8	986.5	20	20	16.6	16.6	16.6	20	19.4	20.0	19.4	16.0	16.0	16.0
04/07/2021 09:45	1004.7	1004.8	1004.7	986.4	19.9	20	16.6	16.6	16.6	19.9	19.2	19.4	19.2	16.0	16.0	16.0
04/07/2021 09:50	1004.7	1004.7	1004.6	986.4	19.7	19.9	16.6	16.6	16.6	19.7	20.6	20.6	19.2	16.0	16.0	16.0
04/07/2021 09:55	1004.6	1004.7	1004.6	986.3	19.5	19.7	16.7	16.6	16.7	19.5	22.3	22.3	21.2	16.0	16.0	16.0
04/07/2021 10:00	1004.5	1004.6	1004.5	986.3	19.5	19.5	16.7	16.7	16.7	19.5	21.2	22.3	21.2	16.0	16.0	16.0
04/07/2021 10:05	1004.6	1004.6	1004.5	986.3	19.5	19.5	16.7	16.7	16.7	19.5	20.8	21.2	20.6	16.0	16.0	16.0
04/07/2021 10:10	1004.4	1004.5	1004.4	986.1	19.6	19.6	16.7	16.7	16.7	19.5	21.2	21.2	20.8	16.0	16.0	16.0
04/07/2021 10:15	1004.3	1004.5	1004.3	986.0	19.5	19.6	16.8	16.7	16.8	19.5	22.6	22.6	21.2	16.0	16.0	16.0
04/07/2021 10:20	1004.3	1004.4	1004.3	986.0	19.5	19.5	16.8	16.8	16.8	19.5	22.0	22.4	22.0	16.0	16.0	16.0
04/07/2021 10:25	1004.3	1004.3	1004.3	986.0	19.5	19.5	16.9	16.8	16.9	19.5	22.8	22.8	22.0	16.0	16.0	16.0
04/07/2021 10:30	1004.2	1004.3	1004.2	985.9	19.3	19.5	16.9	16.9	16.9	19.3	22.7	22.8	22.4	16.0	16.0	16.0
04/07/2021 10:35	1004.3	1004.3	1004.2	986.0	19.3	19.3	16.9	16.9	16.9	19.3	21.3	22.7	21.3	16.0	16.0	16.0
04/07/2021 10:40	1004.2	1004.3	1004.2	985.9	19.3	19.3	16.9	16.9	16.9	19.3	21.6	21.6	21.2	16.0	16.0	16.0
04/07/2021 10:45	1004.2	1004.2	1004.2	985.9	19.4	19.5	16.9	16.9	16.9	19.3	22.3	22.3	21.6	16.0	16.0	16.0
04/07/2021 10:50	1004.2	1004.2	1004.1	985.9	19.5	19.5	16.9	16.9	16.9	19.4	22.7	22.8	22.3	16.0	16.0	16.0
04/07/2021 10:55	1004.0	1004.2	1004.0	985.7	19.5	19.5	17.1	16.9	17.1	19.5	21.7	22.7	21.7	16.0	16.0	16.0
04/07/2021 11:00	1004.0	1004.1	1004.0	985.7	19.5	19.5	17.1	17.1	17.1	19.5	22.1	22.1	21.9	16.0	16.0	16.0
04/07/2021 11:05	1004.0	1004.0	1003.9	985.7	19.5	19.5	17.2	17.1	17.2	19.4	21.8	22.3	21.8	16.0	16.0	16.0
04/07/2021 11:10	1004.0	1004.0	1003.9	985.7	19.4	19.5	17.2	17.2	17.2	19.4	21.5	21.8	21.5	16.0	16.0	16.0
04/07/2021 11:15	1004.0	1004.0	1004.0	985.7	19.4	19.4	17.2	17.2	17.2	19.4	22.4	22.4	21.5	16.0	16.0	16.0
04/07/2021 11:20	1003.9	1004.0	1003.9	985.6	19.4	19.4	17.2	17.2	17.2	19.4	24.1	24.1	22.9	16.0	16.0	16.0
04/07/2021 11:25	1003.9	1004.0	1003.9	985.6	19.1	19.3	17.3	17.2	17.3	19.1	24.6	24.6	24.0	16.0	16.0	16.0
04/07/2021 11:30	1003.9	1003.9	1003.8	985.6	19.1	19.1	17.3	17.3	17.3	19.1	24.6	25.2	24.6	16.0	16.0	16.0
04/07/2021 11:35	1003.8	1003.9	1003.8	985.5	19.1	19.1	17.3	17.3	17.3	19	22.9	24.6	22.9	16.0	16.0	16.0
04/07/2021 11:40	1003.8	1003.9	1003.8	985.5	19.3	19.3	17.3	17.3	17.3	19.1	19.8	22.4	19.8	16.0	16.0	16.0
04/07/2021 11:45	1003.9	1003.9	1003.8	985.6	19.4	19.4	17.4	17.3	17.4	19.3	19.2	19.4	18.7	16.1	16.1	16.0
04/07/2021 11:50	1003.8	1003.9	1003.8	985.5	19.4	19.4	17.4	17.4	17.4	19.4	21.6	21.6	18.9	16.1	16.1	16.1
04/07/2021 11:55	1003.6	1003.8	1003.6	985.3	19.6	19.6	17.5	17.4	17.5	19.4	25.8	25.8	21.6	16.1	16.1	16.1
04/07/2021 12:00	1003.6	1003.7	1003.6	985.3	19.6	19.6	17.6	17.5	17.6	19.5	23.8	26.3	23.8	16.1	16.1	16.1
04/07/2021 12:05	1003.5	1003.7	1003.5	985.2	19.5	19.6	17.6	17.6	17.6	19.5	22.8	24.5	22.8	16.1	16.1	16.1
04/07/2021 12:10	1003.5	1003.6	1003.5	985.2	19.5	19.5	17.7	17.6	17.7	19.5	21.8	22.8	21.8	16.1	16.1	16.1
04/07/2021 12:15	1003.5	1003.6	1003.5	985.2	19.5	19.5	17.7	17.7	17.7	19.5	23.1	23.1	21.2	16.2	16.2	16.1
04/07/2021 12:20	1003.5	1003.6	1003.5	985.2	19.3	19.5	17.7	17.7	17.7	19.3	22.9	24.2	22.9	16.2	16.2	16.2
04/07/2021 12:25	1003.6	1003.6	1003.4	985.3	19.2	19.3	17.8	17.7	17.8	19.2	23.9	24.9	23.9	16.2	16.2	16.2
04/07/2021 12:30	1003.5	1003.5	1003.4	985.2	19.1	19.2	17.8	17.8	17.8	19.1	21.5	23.9	21.5	16.2	16.2	16.2
04/07/2021 12:35	1003.3	1003.5	1003.3	985.0	19.1	19.1	17.8	17.8	17.8	19.1	22.0	22.0	21.2	16.2	16.2	16.2
04/07/2021 12:40	1003.3	1003.3	1003.3	985.0	19.1	19.1	17.8	17.8	17.8	19.1	23.2	23.2	22.0	16.2	16.2	16.2
04/07/2021 12:45	1003.3	1003.3	1003.3	985.0	19	19.1	17.8	17.8	17.8	19	22.8	22.8	22.7	16.3	16.3	16.2
04/07/2021 12:50	1003.2	1003.3	1003.2	984.9	19	19	17.9	17.8	17.9	19	22.2	22.8	22.2	16.3	16.3	16.3
04/07/2021 12:55	1003.2	1003.4	1003.2	984.9	19.1	19.1	17.9	17.9	17.9	19	22.8	22.8	22.1	16.3	16.3	16.3
04/07/2021 13:00	1003.2	1003.3	1003.2	984.9	19.2	19.2	18.1	17.9	18.1	19.1	24.8	24.8	22.8	16.3	16.3	16.3
04/07/2021 13:05	1003.0	1003.2	1003.0	984.8	19.2	19.2	18.1	18.1	18.1	19.2	26.9	26.9	25.4	16.3	16.3	16.3
04/07/2021 13:10	1003.1	1003.2	1003.1	984.8	19	19.2	18.1	18.1	18.1	19	27.6	28.1	26.9	16.3	16.3	16.3
04/07/2021 13:15	1003.0	1003.1	1003.0	984.7	18.9	19	18.2	18.1	18.2	18.9	29.3	29.3	27.6	16.3	16.3	16.3
04/07/2021 13:20	1002.9	1003.0	1002.9	984.7	18.8	18.9	18.2	18.2	18.2	18.8	28.7	29.3	28.7	16.3	16.3	16.3
04/07/2021 13:25	1002.8	1003.0	1002.8	984.6	18.6	18.8	18.2	18.2	18.2	18.6	26.7	27.8	26.7	16.3	16.3	16.3
04/07/2021 13:30	1002.8	1002.9	1002.8	984.6	18.5	18.6	18.3	18.2	18.3	18.5	23.6	26.0	23.6	16.3	16.3	16.3
04/07/2021 13:35	1002.8	1002.9	1002.7	984.5	18.6	18.6	18.3	18.3	18.3	18.5	22.4	23.6	22.4	16.3	16.3	16.3
04/07/2021 13:40	1002.9	1002.9	1002.8	984.6	18.6	18.6	18.3	18.3	18.3	18.6	21.6	22.4	21.6	16.3	16.3	16.3
04/07/2021 13:45	1002.9	1002.9	1002.8	984.6	18.6	18.6	18.3	18.3	18.3	18.6	20.3	21.6	20.3	16.3	16.3	16.3
04/07/2021 13:50	1002.7	1002.8	1002.7	984.5	18.8	18.8	18.4	18.3	18.4	18.6	25.2	25.2	21.1	16.4	16.4	16.3
04/07/2021 13:55	1002.6	1002.8	1002.6	984.4	18.6	18.8	18.5	18.4	18.5	18.6	25.6	26.4	25.2	16.4	16.4	16.4
04/07/2021 14:00	1002.6	1002.6	1002.5	984.3	18.6	18.6	18.5	18.5	18.5	18.6	23.1	25.6	23.1	16.4	16.4	16.4
04/07/2021 14:05	1002.6	1002.6	1002.5	984.3	18.6	18.6	18.5	18.5	18.5	18.6	22.3	23.1	22.3	16.4	16.4	16.4
04/07/2021 14:10	1002.4	1002.5	1002.4	984.2	18.6	18.6	18.6	18.5	18.6	18.6	23.3	23.3	22.3	16.4	16.4	16.4
04/07/2021 14:15	1002.5	1002.5	1002.4	984.2	18.7	18.7	18.7	18.6	18.7	18.5	27.1	27.1	23.3	16.6	16.6	16.4
04/07/2021 14:20	1002.5	1002.5	1002.4	984.2	18.7	18.7	18.7	18.7	18.7	18.7	25.6	27.3	25.6	16.6	16.6	16.6
04/07/2021 14:25	1002.4	1002.5	1002.4	984.2	18.6	18.7	18.8	18.7	18.8	18.6	27.1	27.1	25.3	16.6	16.6	16.6
04/07/2021 14:30	1002.4	1002.4	1002.4	984.1	18.3	18.6	18.8	18.8	18.8	18.3	26.1	27.9	26.1	16.6	16.6	16.6
04/07/2021 14:35	1002.2	1002.4	1002.2	984.0	18.3	18.3	18.8	18.8	18.8	18.3	24.1	26.1	24.1	16.6	16.6	16.6
04/07/2021 14:40	1002.3	1002.3	1002.2	984.0	18.3	18.3	18.8	18.8	18.8	18.3	23.9	24.1	23.4	16.6	16.6	16.6
04/07/2021 14:45	1002.3	1002.3	1002.2	984.0	18.2	18.3	18.9	18.8	18.9	18.2	28.6	28.6	25.3	16.6	16.6	16.6
04/07/2021 14:50	1002.2	1002.3	1002.2	984.0	18	18.2	19.0	18.9	19.0	18	31.6	31.6	29.6	16.6	16.6	16.6
04/07/2021 14:55	1002.2	1002.3	1002.2	983.9	18	18	19.0	19.0	19.0	18	25.0	31.6	25.0	16.6	16.6	16.6
04/07/2021 15:00	1002.2	1002.2	1002.2	984.0	18	18	19.0	19.0	19.0	18	25.2	25.2	23.8	16.6	16.6	16.6
04/07/2021 15:05	1002.2	1002.3	1002.2	984.0	18.2	18.2	19.0	19.0	19.0	18	23.1	25.2	23.1	16.6	16.6	16.6
04/07/2021 15:10	1002.2	1002.4	1002.2	984.0	18.2	18.2	19.1	19.0	19.1	18.2	22.4	23.1	22.4	16.6	16.6	16.6
04/07/2021 15:15	1002.1	1002.2	1002.1	983.8	18.3	18.3	19.1	19.1	19.1	18.2	22.0	22.3	22.0	16.6	16.6	16.6
04/07/2021 15:20	1002.1	1002.2	1002.1	983.8	18.4	18.4	19.1	19.1	19.1	18.3	21.8	22.0	21.8	16.7	16.7	16.6
04/07/2021 15:25	1002.0	1002.1	1002.0	983.8	18.6	18.6	19.1	19.1	19.1	18.4	21.1	21.8	21.1	16.7	16.7	16.7
04/07/2021 15:30	1002.1	1002.1	1002.0	983.8	18.7	18.7	19.1	19.1	19.1	18.6	20.5	21.1	20.5	16.7	16.7	16.7
04/07/2021 15:35	1002.2	1002.2	1002.0	983.9	18.7	18.7	19.1	19.1	19.1	18.7	19.8	20.4	19.8	16.7	16.7	16.7
04/07/2021 15:40	1002.1	1002.2	1002.1	983.8	18.9	18.9	19.2	19.1	19.2	18.7	21.2	21.2	19.7	16.7	16.7	16.7
04/07/2021 15:45	1002.0	1002.1	1002.0	983.8	18.9	19	19.2	19.2	19.2	18.9	24.0	24.0	21.2	16.7	16.7	16.7
04/07/2021 15:50	1002.1	1002.1	1001.9	983.8	18.9	18.9	19.2	19.2	19.2	18.9	26.6	26.6	24.0	16.8	16.8	16.7
04/07/2021 15:55	1002.2	1002.2	1002.0	983.9	18.5	18.7	19.3	19.2	19.3	18.5	26.3	26.8	26.2	16.8	16.8	16.8
04/07/2021 16:00	1002.3	1002.3	1002.1	984.0	18.1	18.5	19.3	19.3	19.3	18.1	26.2	27.1	26.2	16.8	16.8	16.8
04/07/2021 16:05	1002.7	1002.7	1002.3	984.4	18	18.1	19.3	19.3	19.3	18	22.8	26.2	22.8	16.8	16.8	16.8
04/07/2021 16:10	1002.7	1002.9	1002.7	984.5	17.8	18	19.3	19.3	19.3	17.8	20.9	22.8	20.9	16.8	16.8	16.8
04/07/2021 16:15	1002.5	1002.7	1002.5	984.3	17.8	17.8	19.3	19.3	19.3	17.8	17.9	19.7	17.9	16.8	16.8	16.8
04/07/2021 16:20	1002.7	1002.8	1002.6	984.4	17.7	17.8	19.3	19.3	19.3	17.7	17.4	17.9	17.4	16.9	16.9	16.8
04/07/2021 16:25	1002.7	1002.8	1002.7	984.4	17.6	17.7	19.3	19.3	19.3	17.6	16.9	17.5	16.9	16.9	16.9	16.9
04/07/2021 16:30	1002.6	1002.7	1002.6	984.4	17.5	17.6	19.3	19.3	19.3	17.5	17.2	17.2	16.9	16.9	16.9	16.9
04/07/2021 16:35	1002.5	1002.7	1002.5	984.3	17.5	17.5	19.3	19.3	19.3	17.5	17.2	17.4	17.2	16.9	16.9	16.9
04/07/2021 16:40	1002.5	1002.6	1002.5	984.3	17.6	17.6	19.3	19.3	19.3	17.6	16.9	17.3	16.9	16.9	16.9	16.9
04/07/2021 16:45	1002.4	1002.5	1002.4	984.2	17.6	17.6	19.2	19.2	19.3	17.6	16.9	17.1	16.9	16.9	16.9	16.9
04/07/2021 16:50	1002.3	1002.4	1002.3	984.1	17.7	17.7	19.2	19.2	19.2	17.6	16.6	16.9	16.6	16.9	16.9	16.9
04/07/2021 16:55	1002.3	1002.4	1002.2	984.1	17.7	17.7	19.2	19.2	19.2	17.7	16.7	16.8	16.6	16.9	16.9	16.9
04/07/2021 17:00	1002.2	1002.3	1002.1	983.9	17.6	17.7	19.2	19.2	19.2	17.6	16.8	16.8	16.6	16.9	16.9	16.9
04/07/2021 17:05	1002.0	1002.2	1002.0	983.7	17.5	17.6	19.1	19.1	19.2	17.5	17.1	17.1	16.7	16.9	16.9	16.9
04/07/2021 17:10	1001.9	1002.1	1001.9	983.7	17.5	17.5	19.1	19.1	19.1	17.5	17.2	17.2	16.9	16.9	16.9	16.9
04/07/2021 17:15	1001.8	1001.9	1001.8	983.5	17.4	17.5	19.1	19.1	19.1	17.4	17.3	17.3	17.1	16.9	16.9	16.9
04/07/2021 17:20	1001.8	1001.8	1001.7	983.5	17.4	17.4	19.0	19.0	19.1	17.4	17.8	17.8	17.5	16.9	16.9	16.9
04/07/2021 17:25	1001.8	1001.8	1001.7	983.6	17.5	17.5	19.0	19.0	19.0	17.4	18.1	18.1	17.8	17.1	17.1	16.9
04/07/2021 17:30	1001.8	1001.8	1001.8	983.6	17.7	17.7	18.9	18.9	19.0	17.5	18.2	18.2	18.1	17.1	17.1	17.1
04/07/2021 17:35	1001.8	1001.9	1001.8	983.5	17.7	17.7	18.9	18.9	18.9	17.7	18.1	18.2	18.1	17.1	17.1	17.1
04/07/2021 17:40	1002.0	1002.0	1001.8	983.7	17.5	17.7	18.9	18.9	18.9	17.5	18.2	18.2	18.1	17.1	17.1	17.1
04/07/2021 17:45	1001.9	1002.0	1001.9	983.7	17.7	17.7	18.9	18.9	18.9	17.5	19.1	19.1	18.2	17.1	17.1	17.1

Date & Time	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C
04/07/2021 08:50	17.6	18.6	17.6	0	0	0	0	3.4	SSE	7	SE	16.6	16.8	16.6	2.8	SSE	7	SSW	16.6	16.6
04/07/2021 08:55	17.6	17.6	17.4	0	0	0	0	2.2	SSE	7	SSW	16.5	16.6	16.5	1.7	SSE	6	SSW	16.5	16.5
04/07/2021 09:00	17.8	17.8	17.5	0	0	0	0	2.0	SSE	4	SSE	16.4	16.5	16.3	1.4	SSE	4	SSE	16.4	16.3
04/07/2021 09:05	18.3	18.3	17.8	0	0	0	0	2.0	S	6	SSE	16.6	16.6	16.4	1.2	SSE	5	S	16.6	16.4
04/07/2021 09:10	18.1	18.3	18.1	0	0	0	0	2.3	S	4	SSE	16.5	16.6	16.5	1.8	S	4	SSE	16.5	16.5
04/07/2021 09:15	17.8	18.1	17.8	0	0	0	0	2.6	S	6	SE	16.5	16.6	16.5	2.1	S	5	SSW	16.5	16.5
04/07/2021 09:20	18.1	18.1	17.8	0	0	0	0	2.5	SSE	5	SE	16.5	16.6	16.5	1.8	SSE	5	S	16.5	16.5
04/07/2021 09:25	18.7	18.7	18.1	0	0	0	0	2.5	SSE	5	S	16.7	16.7	16.5	1.9	SSE	5	SSW	16.7	16.5
04/07/2021 09:30	19.0	19.0	18.6	0	0	0	0	2.9	S	6	S	16.8	16.8	16.7	2.5	S	6	S	16.8	16.7
04/07/2021 09:35	19.8	19.8	19.1	0	0	0	0	2.2	SSE	5	ESE	16.9	16.9	16.7	1.6	S	5	ESE	16.9	16.7
04/07/2021 09:40	19.2	19.8	19.2	0	0	0	0	2.3	SSE	5	S	17.0	17.0	16.9	1.6	SSE	4	SSE	17.0	16.9
04/07/2021 09:45	18.9	19.3	18.9	0	0	0	0	3.5	SE	7	SE	17.1	17.2	17.1	2.9	SE	8	SE	17.1	17.1
04/07/2021 09:50	21.2	21.2	18.9	0	0	0	0	3.6	SE	7	ESE	17.4	17.4	17.1	2.8	SE	7	S	17.4	17.1
04/07/2021 09:55	23.2	23.9	22.4	0	0	0	0	2.9	SSE	7	SE	17.8	17.8	17.5	2.2	SSE	6	SSE	17.8	17.5
04/07/2021 10:00	20.0	23.2	20.0	0	0	0	0	3.2	S	6	SSW	17.4	17.8	17.4	2.8	S	6	SSW	17.4	17.4
04/07/2021 10:05	20.3	20.3	19.7	0	0	0	0	2.4	S	5	S	17.6	17.6	17.4	1.8	S	5	S	17.6	17.4
04/07/2021 10:10	20.9	20.9	20.3	0	0	0	0	2.6	SSE	8	SE	17.7	17.8	17.6	2.1	SSE	7	SE	17.7	17.6
04/07/2021 10:15	22.1	22.4	21.2	0	0	0	0	2.6	SE	5	ESE	18.0	18.0	17.7	1.9	SE	5	S	18.0	17.7
04/07/2021 10:20	21.2	22.1	21.2	0	0	0	0	3.6	SE	7	SE	18.1	18.2	17.9	2.9	ESE	7	SSE	18.1	17.9
04/07/2021 10:25	21.8	21.8	21.1	0	0	0	0	2.5	SSE	8	S	18.0	18.1	18.0	2.0	SSE	5	S	18.0	18.0
04/07/2021 10:30	22.3	22.3	21.7	0	0	0	0	4.0	SSE	9	SE	18.3	18.3	18.1	3.6	SSE	9	SE	18.3	18.1
04/07/2021 10:35	20.9	22.3	20.9	0	0	0	0	3.0	SSE	8	S	18.0	18.3	18.0	2.5	SSE	8	SSE	18.0	18.0
04/07/2021 10:40	20.9	20.9	20.9	0	0	0	0	3.4	SSE	8	S	17.9	18.0	17.9	2.7	SSE	8	SSE	17.9	17.9
04/07/2021 10:45	22.4	22.4	20.9	0	0	0	0	3.4	SSE	7	SSE	18.4	18.4	17.9	2.9	SSE	7	S	18.4	17.9
04/07/2021 10:50	22.3	22.8	22.3	0	0	0	0	3.6	SSE	11	SSW	18.6	18.7	18.4	3.2	SSE	8	SSW	18.6	18.4
04/07/2021 10:55	21.2	22.3	21.2	0	0	0	0	4.1	SSE	9	S	18.4	18.6	18.3	3.8	SSE	9	S	18.4	18.3
04/07/2021 11:00	22.1	22.1	21.4	0	0	0	0	3.3	SSE	10	S	18.4	18.4	18.3	2.8	SSE	8	S	18.4	18.3
04/07/2021 11:05	21.1	22.4	21.1	0	0	0	0	4.0	S	9	SSW	18.4	18.6	18.4	3.8	S	9	S	18.4	18.4
04/07/2021 11:10	21.5	21.5	21.1	0	0	0	0	3.8	SSE	8	SE	18.6	18.6	18.3	3.3	S	8	SSW	18.6	18.3
04/07/2021 11:15	22.8	22.8	21.5	0	0	0	0	3.6	SSE	8	SSW	19.0	19.0	18.6	3.3	SSE	9	SSE	19.0	18.6
04/07/2021 11:20	24.1	24.4	23.5	0	0	0	0	4.6	SSE	11	SE	19.7	19.7	19.1	4.3	SSE	12	SSE	19.7	19.1
04/07/2021 11:25	23.9	24.1	23.7	0	0	0	0	4.1	SSE	10	SE	19.7	19.7	19.6	3.6	SSE	10	SSE	19.7	19.6
04/07/2021 11:30	22.9	24.2	22.9	0	0	0	0	4.2	SSE	8	SE	19.8	19.8	19.7	3.9	SSE	8	S	19.8	19.7
04/07/2021 11:35	20.6	22.9	20.6	0	0	0	0	4.9	SE	9	SE	19.2	19.7	19.2	4.6	SE	9	SE	19.2	19.2
04/07/2021 11:40	17.8	20.5	17.8	15	15	0	2	5.0	SSE	11	SE	18.6	19.1	18.6	4.8	SSE	11	S	18.6	18.6
04/07/2021 11:45	16.6	17.8	16.3	15	15	15	5	4.6	S	12	SSW	17.7	18.6	17.7	4.2	S	12	SSE	17.7	17.7
04/07/2021 11:50	20.6	20.6	16.6	15	15	15	5	4.1	S	12	S	18.0	18.0	17.7	3.8	S	14	S	18.0	17.7
04/07/2021 11:55	22.7	22.7	20.6	15	15	15	5	2.8	S	8	SSW	18.6	18.6	18.1	2.6	S	7	SW	18.6	18.1
04/07/2021 12:00	21.3	23.1	21.3	15	15	15	5	3.7	SSE	9	SSE	18.9	18.9	18.6	3.3	SSE	9	S	18.9	18.6
04/07/2021 12:05	20.9	22.2	20.9	15	15	15	5	3.8	SSE	8	SSW	18.8	18.9	18.8	3.4	SSE	8	S	18.8	18.8
04/07/2021 12:10	20.2	20.9	20.1	15	15	15	5	3.7	S	7	SSW	18.6	18.8	18.6	3.4	S	9	SSE	18.6	18.6
04/07/2021 12:15	21.8	21.8	19.8	15	15	15	5	4.1	S	9	W	18.7	18.7	18.4	3.8	S	9	WSW	18.7	18.4
04/07/2021 12:20	21.6	21.9	21.6	15	15	15	5	2.1	SSE	6	SE	18.9	19.1	18.7	1.6	SSE	4	SE	18.9	18.7
04/07/2021 12:25	22.4	23.2	22.4	13	15	13	5	3.4	SSE	9	SSE	19.3	19.4	18.9	3.0	SSE	10	SE	19.3	18.9
04/07/2021 12:30	20.2	22.4	20.2	10	12	10	5	4.3	SSE	9	S	18.8	19.3	18.8	4.1	SSE	11	S	18.8	18.8
04/07/2021 12:35	22.0	22.0	20.1	8	11	8	5	3.0	SSE	9	SSE	18.8	18.8	18.6	2.5	SSE	6	SE	18.8	18.6
04/07/2021 12:40	22.2	22.6	22.0	3	7	3	0	3.2	S	9	SSW	19.2	19.2	18.9	2.9	S	10	S	19.2	18.9
04/07/2021 12:45	22.0	22.0	21.4	1	2	0	0	2.9	SSE	8	SE	19.1	19.1	19.1	2.6	SSE	7	SE	19.1	19.1
04/07/2021 12:50	21.1	22.3	21.1	0	1	0	0	4.6	SSE	11	E	18.9	19.2	18.9	4.2	SSE	11	ESE	18.9	18.9
04/07/2021 12:55	21.9	21.9	21.1	0	0	0	0	3.8	SSE	8	ESE	19.1	19.1	18.9	3.5	SSE	7	SE	19.1	18.9
04/07/2021 13:00	24.4	24.4	21.9	0	0	0	0	3.2	S	8	SSE	19.7	19.8	19.1	2.9	SSE	9	S	19.7	19.1
04/07/2021 13:05	25.0	25.0	24.6	0	0	0	0	3.7	S	8	WNW	20.3	20.3	19.8	3.4	S	8	SE	20.3	19.8
04/07/2021 13:10	24.1	25.5	24.1	0	0	0	0	5.2	S	12	S	20.4	20.6	20.4	5.2	S	13	S	20.4	20.4
04/07/2021 13:15	24.6	24.6	24.1	0	0	0	0	5.1	S	11	SSW	20.6	20.6	20.4	5.0	S	11	SSW	20.6	20.4
04/07/2021 13:20	24.0	24.9	24.0	0	0	0	0	5.4	SSE	13	ESE	20.5	20.6	20.5	5.2	SSE	13	ESE	20.5	20.5
04/07/2021 13:25	23.2	23.4	23.1	0	0	0	0	4.1	SE	9	SSW	20.3	20.4	20.3	3.4	SSE	9	SE	20.3	20.3
04/07/2021 13:30	21.6	23.2	21.6	0	0	0	0	3.7	SSE	7	SSE	19.9	20.4	19.9	3.4	SSE	8	SSE	19.9	19.9
04/07/2021 13:35	21.6	21.6	21.3	0	0	0	0	2.9	SE	7	ESE	19.8	19.9	19.8	2.4	SE	7	SE	19.8	19.8
04/07/2021 13:40	21.1	21.6	21.1	1	1	0	0	4.5	SE	10	SE	19.7	19.8	19.7	4.1	SE	9	ESE	19.7	19.7
04/07/2021 13:45	18.4	20.9	18.4	15	15	15	5	6.5	SE	12	SSE	19.2	19.7	19.1	6.4	SE	13	SSE	19.2	19.1
04/07/2021 13:50	21.7	21.7	18.9	15	15	15	5	4.9	ESE	9	ESE	19.4	19.4	19.1	4.4	ESE	9	E	19.4	19.1
04/07/2021 13:55	22.3	22.6	21.7	14	15	14	5	3.1	SE	6	SE	19.7	19.7	19.5	2.6	SE	7	SE	19.7	19.5
04/07/2021 14:00	21.8	22.4	21.8	13	14	13	5	3.1	SE	6	SE	19.6	19.7	19.6	2.4	SE	7	ESE	19.6	19.6
04/07/2021 14:05	21.2	21.8	21.2	0	3	0	0	4.6	SE	9	SE	19.4	19.6	19.4	4.1	SE	9	SE	19.4	19.4
04/07/2021 14:10	22.3	22.3	20.8	0	0	0	0	3.9	ESE	10	E	19.6	19.6	19.3	3.3	ESE	9	E	19.6	19.3
04/07/2021 14:15	24.0	24.0	22.3	0	0	0	0	5.8	SE	13	SE	20.2	20.2	19.6	5.4	SE	12	SSE	20.2	19.6
04/07/2021 14:20	23.3	24.0	23.1	0	0	0	0	6.1	ESE	12	ESE	20.3	20.3	20.2	5.9	ESE	12	ESE	20.3	20.2
04/07/2021 14:25	23.9	23.9	23.3	0	0	0	0	5.8	SE	12	ESE	20.5	20.5	20.3	5.7	SE	12	SE	20.5	20.3
04/07/2021 14:30	22.4	24.3	22.4	0	0	0	0	6.1	ESE	13	ESE	20.3	20.6	20.3	5.8	ESE	13	E	20.3	20.3
04/07/2021 14:35	22.1	22.4	21.9	0	0	0	0	4.8	ESE	10	SE	20.1	20.3	20.0	4.6	SE	10	SE	20.1	20.0
04/07/2021 14:40	23.3	23.3	21.6	0	0	0	0	5.3	SE	11	ESE	20.0	20.1	19.9	5.0	SE	10	SE	20.0	19.9
04/07/2021 14:45	25.6	25.6	23.3	0	0	0	0	3.8	SE	9	SE	21.1	21.1	20.1	3.5	SE	9	SE	21.1	20.1
04/07/2021 14:50	25.4	26.4	25.4	0	0	0	0	6.6	SE	11	SE	21.3	21.3	21.1	6.4	SE	10	ESE	21.3	21.1
04/07/2021 14:55	22.0	25.4	22.0	0	0	0	0	4.8	SSE	10	SE	20.6	21.3	20.6	4.8	SSE	10	SE	20.6	20.6
04/07/2021 15:00	23.1	23.1	21.9	0	0	0	0	3.4	SSE	9	SSE	20.4	20.5	20.3	3.1	SSE	10	SE	20.4	20.3
04/07/2021 15:05	21.8	23.1	21.8	0	0	0	0	3.9	S	11	SSW	20.4	20.6	20.4	3.7	S	14	SSW	20.4	20.4
04/07/2021 15:10	20.2	21.3	20.2	0	0	0	0	3.8	SSW	10	SW	19.9	20.4	19.9	3.8	SSW	10	SSW	19.9	19.9
04/07/2021 15:15	19.7	20.2	19.7	0	0	0	0	2.8	E	7	S	19.3	19.8	19.3	2.5	E	6	N	19.3	19.3
04/07/2021 15:20	19.4	19.7	19.4	0	0	0	0	3.2	S	11	SW	19.0	19.3	19.0	3.4	S	13	SSW	19.0	19.0
04/07/2021 15:25	19.0	19.4	19.0	0	0	0	0	3.7	WSW	9	SW	18.7	18.9	18.7	3.8	W	9	WSW	18.7	18.7
04/07/2021 15:30	18.4	18.8	18.4	0	0	0	0	4.1	SSW	10	S	18.3	18.7	18.3	3.9	SSW	11	W	18.3	18.3
04/07/2021 15:35	16.6	18.5	16.6	15	15	0	2	2.9	SW	10	S	18.1	18.3	18.1	2.3	SW	6	SSE	18.1	18.1
04/07/2021 15:40	17.5	17.5	16.3	15	15	15	5	2.7	SSW	7	SW	17.7	18.1	17.7	2.4	SW	7	W	17.7	17.7
04/07/2021 15:45	21.8	21.8	17.5	15	15	15	5	1.6	SW	5	W	18.2	18.2	17.7	1.2	WSW	4	W	18.2	17.7
04/07/2021 15:50	25.1	25.1	21.8	15	15	15	5	2.4	NW	6	WSW	19.2	19.2	18.3	1.9	WNW	6	W	19.2	18.3
04/07/2021 15:55	24.4	24.5	24.0	15	15	15	5	1.2	W	4	WSW	19.6	19.6	19.2	0.8	W	3	WNW	19.6	19.2
04/07/2021 16:00	22.8	25.1	22.8	15	15	15	5	2.0	E	6	S	19.8	19.9	19.6	1.5	WNW	5	SSW	19.8	19.6
04/07/2021 16:05	18.8	22.8	18.8	15	15	15	5	3.6	S	8	SW	19.1	19.8	19.1	3.4	S	8	WSW	19.1	19.1
04/07/2021 16:10	17.1	18.8	17.1	15	15	15	5	6.5	ESE	14	E	18.4	19.0	18.4	6.8	ESE	15	E	18.4	18.4
04/07/2021 16:15	14.7	16.2	14.7	15	15	15	5	8.4	SE	19	SE	17.0	18.4	17.0	8.5	SE	18	SE	16.8	16.8
04/07/2021 16:20	14.7	14.7	14.6	15	15	15	5	4.8	SSE	16	SE	16.3	16.9	16.3	5.0	SSE	14	SE	16.0	16.0
04/07/2021 16:25	14.7	14.8	14.7	15	15	15	5	3.9	S	10	S	16.1	16.3	16.1	4.4	SSW	11	SSE	16.1	15.9
04/07/2021 16:30	14.9	14.9	14.7	15	15	15	5	2.8	SSW	7	S	15.9	16.1	15.9	3.1	SSW	7	WSW	15.9	15.9
04/07/2021 16:35	14.7	14.9	14.7	15	15	15	5	2.6	SSW	8	SSW	15.8	16.0	15.8	2.8	SW	8	SSW	15.8	15.8
04/07/2021 16:40	14.4	14.7	14.4	14	15	14	5	2.8	SSW	5	SSW	15.7	15.8	15.7	3.2	SW	8	WSW	15.7	15.7
04/07/2021 16:45	13.9	14.4	13.9	14	14	14	5	2.0	S	4	S	15.2	15.7	15.2	2.3	SSW	5	SW	15.2	15.2
04/07/2021 16:50	13.7	13.9	13.7	15	15	14	5	1.8	S	4	S	15.0	15.1	15.0	1.8	S	4	SSE	15.0	15.0
04/07/2021 16:55	13.9	13.9	13.8	14	15	14	5	1.3	S	3	S	14.9	15.0	14.9	1.0	SSW	3	SW	14.9	14.9
04/07/2021 17:00	13.9	13.9	13.8	14	14	14	5	1.5	S	3	S	14.9	15.0	14.9	1.1	SSW	3	SSW	14.9	14.9
04/07/2021 17:05	13.9	14.1	13.9	14	14	14	5	1.0	SSW	3	S	14.9	15.0	14.9	0.7	SW	3	SW	14.9	14.9
04/07/2021 17:10	14.1	14.1	13.9	14	14	14	5	1.4	SSW	3	S	15.0	15.0	14.9	1.3	SW	3	SW	15.0	14.9
04/07/2021 17:15	14.7	14.7	14.2	15	15	14	5	0.7	S	2	S	15.2	15.2	14.9	0.4	SSW	2	SSW	15.2	14.9
04/07/2021 17:20	15.2	15.2	14.9	15	15	15	5	0.4	SE	2	S	15.3	15.3	15.2	0.0		1	SSW	15.3	15.2
04/07/2021 17:25	15.8	15.8	15.2	15	15	15	5	0.6	SSE	3	S	15.4	15.4	15.3	0.1	WSW	1	SSW	15.4	15.3
04/07/2021 17:30	16.0	16.1	15.8	15	15	15	5	1.0	SSW	3	SW	15.5	15.6	15.4	0.6	SW	2	SW	15.5	15.4
04/07/2021 17:35	16.4	16.4	16.0	15	15	15	5	0.8	S	3	S	15.6	15.6	15.4	0.4	SW	2	SW	15.6	15.4
04/07/2021 17:40	16.9	16.9	16.6	15	15	15	5	1.1	S	3	S	15.6	15.6	15.5	0.5	SSW	2	SW	15.6	15.5
04/07/2021 17:45	18.9	18.9	16.9	15	15	15	5	0.6	S	2	S	16.0	16.0	15.6	0.2	SW	2	SSW	16.0	15.6

Date & Time	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/07/2021 08:50	0.0	0.0	149	158	0.00	0.00	0.00	0.01	0.00	2.24	2.79	8.8	12	14.4	21	16.2	23
04/07/2021 08:55	0.0	0.0	134	141	0.00	0.00	0.00	0.01	0.00	2.18	2.96	8.6	11	13.6	23	15.4	23
04/07/2021 09:00	0.0	0.0	164	181	0.00	0.00	0.00	0.01	0.00	2.17	3.12	7.7	11	13.6	25	14.7	25
04/07/2021 09:05	0.0	0.0	190	193	0.00	0.00	0.00	0.01	0.00	2.13	2.96	7.8	11	13.1	23	13.7	24
04/07/2021 09:10	0.0	0.0	188	192	0.00	0.00	0.00	0.01	0.00	2.29	2.96	9.0	12	14.9	23	15.1	23
04/07/2021 09:15	0.0	0.0	173	178	0.00	0.00	0.00	0.01	0.00	2.26	3.04	8.7	12	14.6	24	16.7	24
04/07/2021 09:20	0.0	0.0	194	230	0.00	0.00	0.00	0.01	0.00	2.24	2.88	8.7	11	14.4	22	15.3	24
04/07/2021 09:25	0.0	0.0	254	264	0.30	0.60	0.01	0.01	0.00	2.36	3.04	9.3	12	15.8	24	17.1	26
04/07/2021 09:30	0.0	0.0	277	285	0.70	0.80	0.03	0.01	0.00	2.28	2.88	8.8	12	14.9	22	15.7	26
04/07/2021 09:35	0.0	0.0	297	315	0.90	0.90	0.03	0.01	0.00	2.29	3.12	8.6	11	15.0	25	16.1	25
04/07/2021 09:40	0.0	0.0	255	274	0.50	0.80	0.02	0.01	0.00	2.19	2.96	8.1	11	13.7	23	15.9	30
04/07/2021 09:45	0.0	0.0	248	272	0.40	0.90	0.01	0.00	0.00	2.29	2.88	9.3	12	14.9	22	16.1	22
04/07/2021 09:50	0.0	0.0	460	700	1.80	2.80	0.06	0.00	0.00	2.21	3.12	8.8	12	14.0	25	15.5	28
04/07/2021 09:55	0.0	0.0	497	666	1.90	2.60	0.07	0.00	0.00	2.08	2.88	7.9	11	12.4	22	14.0	26
04/07/2021 10:00	0.0	0.0	284	381	0.80	1.30	0.03	0.00	0.00	1.97	2.62	6.9	10	11.1	19	12.1	21
04/07/2021 10:05	0.0	0.0	272	311	1.00	1.30	0.04	0.00	0.00	1.87	2.46	6.5	9	10.0	17	11.2	22
04/07/2021 10:10	0.0	0.0	405	446	1.80	2.30	0.06	0.00	0.00	1.90	2.62	6.1	9	10.4	19	11.3	26
04/07/2021 10:15	0.0	0.0	466	531	2.60	3.00	0.09	0.00	0.00	1.76	2.54	5.8	7	8.7	18	9.7	18
04/07/2021 10:20	0.0	0.0	380	457	2.30	2.70	0.08	0.00	0.00	1.82	2.71	5.6	8	9.4	20	10.5	20
04/07/2021 10:25	0.0	0.0	455	534	2.60	2.90	0.09	0.00	0.00	1.61	2.29	4.8	7	7.0	15	7.9	17
04/07/2021 10:30	0.0	0.0	474	564	3.00	3.30	0.11	0.00	0.00	1.47	1.70	3.7	5	5.4	8	5.8	10
04/07/2021 10:35	0.0	0.0	338	531	1.80	2.10	0.06	0.00	0.00	1.50	1.78	4.1	6	5.7	9	6.3	12
04/07/2021 10:40	0.0	0.0	390	501	2.60	4.00	0.09	0.00	0.00	1.50	1.70	4.1	6	5.8	8	6.5	10
04/07/2021 10:45	0.0	0.0	474	531	3.20	3.70	0.11	0.00	0.00	1.63	2.29	4.6	7	7.2	15	8.3	15
04/07/2021 10:50	0.0	0.0	446	461	2.90	3.00	0.10	0.00	0.00	1.56	2.04	4.5	7	6.4	12	7.4	13
04/07/2021 10:55	0.0	0.0	413	425	2.60	2.70	0.09	0.00	0.00	1.64	2.29	4.4	7	7.4	15	7.7	15
04/07/2021 11:00	0.0	0.0	459	531	2.90	3.50	0.10	0.00	0.00	1.50	1.78	4.0	6	5.7	9	7.4	14
04/07/2021 11:05	0.0	0.0	421	538	3.10	3.60	0.11	0.00	0.00	1.49	1.87	4.1	6	5.7	10	6.8	10
04/07/2021 11:10	0.0	0.0	370	381	3.10	3.40	0.11	0.00	0.00	1.60	2.21	4.2	6	6.9	14	8.1	17
04/07/2021 11:15	0.0	0.0	783	803	4.40	5.00	0.16	0.00	0.00	1.49	1.78	3.8	6	5.6	9	7.1	12
04/07/2021 11:20	0.0	0.0	725	772	5.00	5.10	0.18	0.00	0.01	1.49	1.78	3.7	6	5.6	9	6.0	10
04/07/2021 11:25	0.0	0.0	679	696	4.90	5.10	0.17	0.00	0.01	1.50	1.78	3.6	5	5.7	9	6.2	11
04/07/2021 11:30	0.0	0.0	663	731	4.10	5.20	0.15	0.00	0.01	1.50	2.46	3.8	6	5.8	17	7.0	17
04/07/2021 11:35	0.0	0.0	229	281	1.30	2.20	0.05	0.00	0.00	1.39	1.61	3.3	5	4.5	7	5.9	12
04/07/2021 11:40	0.2	0.2	123	155	0.00	0.00	0.00	0.00	0.00	1.51	2.46	3.9	6	5.9	17	6.6	28
04/07/2021 11:45	0.6	22.0	142	186	1.20	2.90	0.04	0.00	0.00	1.49	1.78	4.2	6	5.6	9	6.0	9
04/07/2021 11:50	0.0	7.0	606	856	4.80	6.40	0.17	0.00	0.00	1.64	2.29	4.9	6	7.3	15	8.7	20
04/07/2021 11:55	0.0	2.0	815	838	6.40	6.60	0.23	0.00	0.00	1.70	2.46	5.0	7	8.0	17	8.8	17
04/07/2021 12:00	0.0	1.0	487	768	4.30	6.10	0.15	0.00	0.00	1.77	2.46	5.7	8	8.8	17	10.6	18
04/07/2021 12:05	0.0	0.8	283	334	3.10	3.90	0.11	0.00	0.00	1.74	2.38	5.4	8	8.6	16	9.3	21
04/07/2021 12:10	0.0	0.0	365	671	2.80	4.70	0.10	0.00	0.00	1.61	2.21	4.8	7	7.0	14	7.4	16
04/07/2021 12:15	0.0	0.0	452	979	3.90	6.60	0.14	0.00	0.00	1.59	1.87	5.2	7	6.8	10	8.3	14
04/07/2021 12:20	0.0	0.0	304	357	3.80	5.80	0.14	0.00	0.00	1.66	2.29	4.7	7	7.6	15	8.6	15
04/07/2021 12:25	0.0	0.0	438	954	3.50	6.40	0.12	0.00	0.00	1.82	2.54	5.2	7	9.5	18	10.7	20
04/07/2021 12:30	0.0	0.0	239	265	2.00	2.20	0.07	0.00	0.00	1.85	2.38	5.7	8	9.8	16	10.8	21
04/07/2021 12:35	0.0	0.0	346	385	4.10	6.70	0.15	0.00	0.00	1.70	2.62	5.1	7	8.0	19	9.0	19
04/07/2021 12:40	0.0	0.0	357	371	3.70	5.30	0.13	0.00	0.00	1.78	2.54	5.5	8	9.0	18	9.6	18
04/07/2021 12:45	0.0	0.0	394	406	3.30	3.40	0.12	0.00	0.00	1.70	2.46	5.0	7	8.0	17	9.7	18
04/07/2021 12:50	0.0	0.0	360	401	2.70	3.20	0.10	0.00	0.00	1.67	2.29	5.2	7	7.7	15	8.4	17
04/07/2021 12:55	0.0	0.0	465	478	3.70	4.00	0.13	0.00	0.00	1.74	2.38	5.2	8	8.5	16	9.5	21
04/07/2021 13:00	0.0	0.0	709	1023	5.90	7.90	0.21	0.00	0.01	1.65	2.21	4.9	8	7.5	14	8.3	14
04/07/2021 13:05	0.0	0.0	888	1046	7.00	7.80	0.25	0.00	0.01	1.63	1.87	5.3	8	7.3	10	8.0	12
04/07/2021 13:10	0.0	0.0	855	858	6.50	6.70	0.23	0.00	0.01	1.81	2.46	6.2	9	9.3	17	10.2	19
04/07/2021 13:15	0.0	0.0	858	898	6.40	6.80	0.23	0.00	0.01	1.72	2.46	5.3	9	8.3	17	9.1	17
04/07/2021 13:20	0.0	0.0	583	599	5.10	6.00	0.18	0.00	0.01	1.64	2.38	4.8	7	7.3	16	7.6	16
04/07/2021 13:25	0.0	0.0	588	603	4.50	5.10	0.16	0.00	0.01	1.74	2.29	5.4	7	8.5	15	9.3	17
04/07/2021 13:30	0.0	0.0	256	313	1.80	2.70	0.06	0.00	0.01	1.63	2.29	4.2	6	7.2	15	7.9	16
04/07/2021 13:35	0.0	0.0	218	227	0.90	1.00	0.03	0.00	0.01	1.55	2.12	4.3	7	6.3	13	6.6	13
04/07/2021 13:40	0.0	0.0	181	207	0.10	0.80	0.00	0.00	0.01	1.53	2.12	3.9	6	6.1	13	6.7	14
04/07/2021 13:45	0.2	0.2	260	346	1.10	2.10	0.04	0.00	0.00	1.51	2.29	3.9	6	5.9	15	7.1	17
04/07/2021 13:50	0.0	0.2	722	745	4.90	5.50	0.17	0.00	0.00	1.41	1.61	3.7	5	4.8	7	5.2	8
04/07/2021 13:55	0.0	0.2	419	531	3.90	5.50	0.14	0.00	0.01	1.51	2.29	3.9	6	5.8	15	6.3	18
04/07/2021 14:00	0.0	0.2	242	278	1.30	2.00	0.05	0.00	0.00	1.47	1.78	3.6	6	5.4	9	6.3	10
04/07/2021 14:05	0.0	0.0	199	234	0.40	1.00	0.01	0.00	0.00	1.42	1.70	3.6	6	4.9	8	5.7	11
04/07/2021 14:10	0.0	0.0	401	705	2.80	4.70	0.10	0.00	0.00	1.46	1.96	3.6	6	5.3	11	6.1	13
04/07/2021 14:15	0.0	0.0	709	726	5.20	5.30	0.19	0.00	0.01	1.44	1.61	3.7	6	5.0	7	5.9	11
04/07/2021 14:20	0.0	0.0	476	582	4.00	4.60	0.14	0.00	0.01	1.43	2.12	3.1	5	5.0	13	5.3	16
04/07/2021 14:25	0.0	0.0	602	686	4.60	5.00	0.16	0.00	0.01	1.53	2.38	4.0	7	6.0	16	8.0	19
04/07/2021 14:30	0.0	0.0	491	679	3.40	5.00	0.12	0.00	0.01	1.67	2.46	4.5	8	7.7	17	8.8	17
04/07/2021 14:35	0.0	0.0	309	311	2.60	2.70	0.09	0.00	0.01	1.48	2.21	3.5	5	5.5	14	6.2	14
04/07/2021 14:40	0.0	0.0	357	411	3.70	5.20	0.13	0.00	0.01	1.29	1.52	2.4	4	3.3	6	4.0	7
04/07/2021 14:45	0.0	0.0	844	925	5.70	6.10	0.20	0.00	0.01	1.20	1.35	1.6	3	2.3	4	2.8	7
04/07/2021 14:50	0.0	0.0	893	893	4.60	6.50	0.16	0.00	0.01	1.14	1.35	1.2	3	1.7	4	2.4	7
04/07/2021 14:55	0.0	0.0	240	255	2.20	2.50	0.08	0.00	0.01	1.17	1.35	1.2	2	2.0	4	2.5	5
04/07/2021 15:00	0.0	0.0	290	297	2.50	4.10	0.09	0.00	0.01	1.13	1.35	0.9	2	1.5	4	2.1	6
04/07/2021 15:05	0.0	0.0	171	271	0.30	1.40	0.01	0.00	0.01	1.08	1.26	0.4	2	1.0	3	1.0	3
04/07/2021 15:10	0.0	0.0	153	165	0.40	0.70	0.01	0.00	0.01	1.06	1.26	0.2	1	0.7	3	0.9	3
04/07/2021 15:15	0.0	0.0	177	186	0.60	0.70	0.02	0.00	0.00	1.08	1.26	0.6	2	0.9	3	1.9	7
04/07/2021 15:20	0.0	0.0	184	197	0.40	0.80	0.01	0.00	0.00	1.05	1.17	0.3	1	0.6	2	0.8	4
04/07/2021 15:25	0.0	0.0	126	148	0.00	0.00	0.00	0.00	0.00	1.04	1.17	0.4	2	0.5	2	0.5	2
04/07/2021 15:30	0.0	0.0	103	105	0.00	0.00	0.00	0.00	0.00	1.06	1.26	0.3	1	0.6	3	1.0	4
04/07/2021 15:35	0.6	27.2	140	199	0.00	0.00	0.00	0.00	0.00	1.08	1.26	0.4	2	0.9	3	1.7	7
04/07/2021 15:40	0.6	13.6	271	390	0.90	2.10	0.03	0.00	0.00	1.11	1.35	0.6	2	1.3	4	2.2	6
04/07/2021 15:45	0.2	7.0	392	392	2.60	3.80	0.09	0.00	0.00	1.05	1.17	0.3	1	0.6	2	1.1	6
04/07/2021 15:50	0.0	2.4	849	921	3.90	4.30	0.14	0.00	0.00	1.07	1.26	0.4	2	0.8	3	1.4	6
04/07/2021 15:55	0.0	1.2	548	548	2.90	3.80	0.10	0.00	0.00	1.12	1.26	0.7	2	1.4	3	1.6	4
04/07/2021 16:00	0.0	0.8	566	777	1.30	2.80	0.05	0.00	0.01	1.09	1.26	0.5	2	1.1	3	1.9	6
04/07/2021 16:05	0.0	0.0	79	132	0.00	0.00	0.00	0.00	0.00	1.07	1.17	0.5	2	0.9	2	1.0	4
04/07/2021 16:10	0.0	0.2	25	40	0.00	0.00	0.00	0.00	0.00	1.09	1.26	0.5	2	1.0	3	1.9	6
04/07/2021 16:15	0.8	10.4	9	11	0.00	0.00	0.00	0.01	0.00	1.06	1.26	0.4	2	0.7	3	1.3	5
04/07/2021 16:20	0.8	15.4	8	12	0.00	0.00	0.00	0.01	0.00	1.08	1.78	0.1	1	0.9	9	1.9	12
04/07/2021 16:25	0.6	13.2	15	16	0.00	0.00	0.00	0.01	0.00	1.15	1.35	0.8	2	1.7	4	1.9	6
04/07/2021 16:30	0.4	8.2	16	16	0.00	0.00	0.00	0.01	0.00	1.15	1.35	0.9	2	1.7	4	2.3	6
04/07/2021 16:35	0.6	6.6	16	16	0.00	0.00	0.00	0.01	0.00	1.15	1.35	1.0	2	1.7	4	3.0	9
04/07/2021 16:40	0.4	8.4	16	16	0.00	0.00	0.00	0.01	0.00	1.16	1.70	0.8	2	1.9	8	2.8	8
04/07/2021 16:45	0.4	5.2	16	18	0.00	0.00	0.00	0.01	0.00	1.05	1.26	0.1	1	0.5	3	0.7	3
04/07/2021 16:50	0.2	4.8	19	21	0.00	0.00	0.00	0.01	0.00	1.03	1.17	0.1	1	0.4	2	0.7	3
04/07/2021 16:55	0.2	3.6	23	25	0.00	0.00	0.00	0.01	0.00	1.02	1.17	0.1	1	0.2	2	0.4	3
04/07/2021 17:00	0.4	4.0	29	33	0.00	0.00	0.00	0.01	0.00	1.05	1.17	0.1	1	0.6	2	0.8	5
04/07/2021 17:05	0.2	5.4	44	54	0.00	0.00	0.00	0.01	0.00	1.08	1.26	0.4	1	0.9	3	1.3	5
04/07/2021 17:10	0.2	3.0	67	77	0.00	0.00	0.00	0.01	0.00	1.06	1.17	0.3	1	0.7	2	0.9	5
04/07/2021 17:15	0.0	2.2	91	100	0.00	0.00	0.00	0.01	0.00	1.11	1.35	0.7	3	1.3	4	1.9	7
04/07/2021 17:20	0.0	1.4	114	121	0.00	0.00	0.00	0.01	0.00	1.15	1.43	1.0	2	1.8	5	2.5	7
04/07/2021 17:25	0.0	0.8	128	130	0.00	0.00	0.00	0.01	0.00	1.14	1.35	0.6	2	1.6	4	2.1	5
04/07/2021 17:30	0.0	0.0	133	137	0.00	0.00	0.00	0.01	0.00	1.20	1.35	1.5	3	2.3	4	3.5	9
04/07/2021 17:35	0.0	0.0	155	178	0.00	0.00	0.00	0.01	0.00	1.18	1.43	1.1	3	2.0	5	2.4	6
04/07/2021 17:40	0.0	0.0	165	171	0.00	0.00	0.00	0.01	0.00	1.11	1.26	0.7	2	1.3	3	1.3	3
04/07/2021 17:45	0.0	0.0	254	281	0.00	0.00	0.00	0.01	0.00	1.06	1.17	0.4	1	0.6	2	0.6	2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
04/07/2021 17:50	1001.9	1002.0	1001.9	983.6	17.7	17.7	18.8	18.8	18.9	17.7	19.4	19.4	19.1	17.1	17.1	17.1	19.3	19.3	18.9	15	15	15	5	0.8	ESE	3	ESE	16.2	16.2	16.0	0.0	0.0	ESE	2	SSE	16.2	16.2	16.0	0.0	0.0	229	260	0.00	0.00	0.00	0.01	0.00	1.06	1.17	0.3	1	0.7	2	1.2	3
04/07/2021 17:55	1001.9	1002.0	1001.8	983.6	17.7	17.7	18.8	18.8	18.8	17.7	19.8	19.8	19.4	17.1	17.1	17.1	19.4	19.9	19.3	14	15	14	5	1.1	SSE	2	SSE	16.3	16.5	16.2	0.8	0.0	SSE	2	SE	16.3	16.2	0.0	0.0	0.0	192	192	0.00	0.00	0.00	0.01	0.00	1.06	1.17	0.3	1	0.7	2	1.0	5
04/07/2021 18:00	1001.9	1002.0	1001.9	983.7	17.5	17.7	18.8	18.8	18.8	17.5	19.7	19.8	19.7	17.1	17.1	17.1	18.8	19.1	18.7	14	14	14	5	0.6	SE	2	S	16.3	16.3	16.2	0.2	0.0	SSW	2	SSW	16.3	16.2	0.0	0.0	0.0	191	193	0.00	0.00	0.00	0.01	0.00	1.05	1.17	0.2	1	0.5	2	1.1	4
04/07/2021 18:05	1001.9	1002.0	1001.8	983.6	17.5	17.5	18.8	18.8	18.8	17.5	19.2	19.7	19.2	17.1	17.1	17.1	18.7	18.8	18.2	14	14	14	5	0.8	SE	2	S	16.4	16.4	16.3	0.5	0.0	ESE	2	ESE	16.4	16.4	0.0	0.0	0.0	221	301	0.00	0.00	0.00	0.01	0.00	1.07	1.17	0.4	1	0.8	2	1.2	4
04/07/2021 18:10	1001.8	1001.9	1001.8	983.5	17.5	17.5	18.8	18.8	18.8	17.5	19.2	19.2	18.9	17.1	17.1	17.1	18.9	18.9	18.7	14	14	14	5	0.4	SE	2	SSE	16.6	16.6	16.4	0.1	0.0	ESE	1	ESE	16.6	16.4	0.0	0.0	0.0	183	232	0.00	0.00	0.00	0.01	0.00	1.09	1.26	0.5	1	1.1	3	1.7	7
04/07/2021 18:15	1001.8	1001.8	1001.8	983.5	17.7	17.7	18.8	18.8	18.8	17.5	19.6	19.7	19.2	17.1	17.1	17.1	19.8	20.0	18.9	13	14	13	5	1.8	E	4	ESE	17.0	17.1	16.6	1.6	0.0	ENE	3	E	17.0	16.6	0.0	0.0	0.0	250	327	0.00	0.00	0.00	0.01	0.00	1.13	1.35	0.8	2	1.5	4	2.4	6
04/07/2021 18:20	1001.7	1001.8	1001.7	983.5	17.7	17.7	18.8	18.8	18.8	17.5	20.0	20.0	19.6	17.1	17.1	17.1	20.8	20.9	19.7	13	13	13	5	2.1	E	4	ENE	17.2	17.2	16.9	2.1	0.0	ENE	4	NE	17.2	16.9	0.0	0.0	0.0	282	383	0.00	0.00	0.00	0.01	0.00	1.13	1.35	0.7	2	1.5	4	1.9	5
04/07/2021 18:25	1001.7	1001.7	1001.6	983.4	17.7	17.7	18.8	18.8	18.8	17.7	19.8	20.3	19.8	17.1	17.1	17.1	20.1	21.7	20.1	12	13	12	5	2.4	ENE	5	ENE	17.4	17.4	17.2	2.4	0.0	NE	4	NE	17.4	17.2	0.0	0.0	0.0	234	427	0.00	0.00	0.00	0.01	0.00	1.11	1.35	0.7	2	1.2	4	2.2	9
04/07/2021 18:30	1001.7	1001.7	1001.6	983.4	17.7	17.7	18.8	18.8	18.8	17.7	19.7	19.8	19.7	17.1	17.1	17.1	19.0	20.1	19.0	11	12	11	5	1.8	E	4	E	17.1	17.3	17.1	1.5	NE	4	ENE	17.1	17.1	0.0	0.0	0.0	188	207	0.00	0.00	0.00	0.00	0.00	1.10	1.26	0.7	2	1.1	3	1.4	5
04/07/2021 18:35	1001.5	1001.7	1001.5	983.3	17.7	17.7	18.8	18.8	18.8	17.7	20.7	20.7	19.7	17.1	17.1	17.1	21.6	21.6	19.0	9	11	9	5	1.6	E	4	E	17.7	17.7	17.2	1.3	ENE	3	ENE	17.7	17.2	0.0	0.0	0.0	389	476	0.00	0.00	0.00	0.00	0.00	1.11	1.26	0.7	2	1.3	3	1.9	6
04/07/2021 18:40	1001.6	1001.6	1001.5	983.3	17.7	17.7	18.8	18.8	18.8	17.7	21.3	21.3	20.7	17.1	17.1	17.1	22.0	23.3	22.0	6	9	6	2	1.5	E	3	E	17.8	17.9	17.7	1.4	ENE	4	SE	17.8	17.7	0.0	0.0	0.0	382	490	0.00	0.00	0.00	0.00	0.00	1.13	1.35	0.8	2	1.5	4	1.9	5
04/07/2021 18:45	1001.6	1001.7	1001.6	983.4	17.7	17.7	18.8	18.8	18.8	17.7	20.9	21.2	20.9	17.1	17.1	17.1	20.4	22.0	20.4	4	5	4	0	1.8	E	3	ESE	17.9	17.9	17.8	1.6	ESE	4	SE	17.9	17.8	0.0	0.0	0.0	263	304	0.00	0.00	0.00	0.00	0.00	1.15	1.35	0.9	3	1.8	4	2.8	7
04/07/2021 18:50	1001.6	1001.7	1001.6	983.3	17.7	17.7	18.8	18.8	18.8	17.7	20.5	20.9	20.5	17.1	17.1	17.1	20.1	20.7	20.1	2	4	2	0	1.4	SSE	3	ESE	17.9	18.1	17.9	1.5	SSE	4	SSE	17.9	17.9	0.0	0.0	0.0	203	304	0.00	0.00	0.00	0.00	0.00	1.12	1.26	0.8	2	1.4	3	1.8	7
04/07/2021 18:55	1001.5	1001.5	1001.4	983.2	17.7	17.7	18.8	18.8	18.8	17.7	19.9	20.5	19.9	17.1	17.1	17.1	19.1	19.9	19.1	1	2	1	0	1.2	SE	3	S	17.8	17.9	17.8	1.2	SSE	4	SSE	17.8	17.8	0.0	0.0	0.0	169	174	0.00	0.00	0.00	0.00	0.00	1.11	1.26	0.7	2	1.3	3	1.8	4
04/07/2021 19:00	1001.5	1001.5	1001.5	983.2	17.7	17.7	18.8	18.8	18.8	17.7	19.6	19.9	19.6	17.1	17.1	17.1	19.0	19.1	19.0	0	1	0	0	1.3	SE	4	ESE	17.7	17.8	17.7	1.1	ESE	4	ESE	17.7	17.7	0.0	0.0	0.0	152	160	0.00	0.00	0.00	0.00	0.00	1.13	1.26	0.9	3	1.5	3	1.8	4
04/07/2021 19:05	1001.5	1001.5	1001.4	983.2	17.8	17.8	18.8	18.8	18.8	17.7	19.3	19.6	19.3	17.1	17.1	17.1	18.5	18.8	18.4	0	0	0	0	1.4	SE	4	ESE	17.6	17.8	17.6	1.8	SE	4	ESE	17.6	17.6	0.0	0.0	0.0	123	137	0.00	0.00	0.00	0.00	0.00	1.17	1.35	1.2	2	1.9	4	2.2	6
04/07/2021 19:10	1001.5	1001.6	1001.5	983.2	17.8	17.8	18.8	18.8	18.8	17.8	19.1	19.3	19.0	17.1	17.1	17.1	18.3	18.5	18.3	0	0	0	0	0.9	SE	2	SSE	17.6	17.7	17.6	0.9	SE	3	SE	17.6	17.6	0.0	0.0	0.0	100	109	0.00	0.00	0.00	0.00	0.00	1.13	1.26	0.8	2	1.5	3	2.1	6
04/07/2021 19:15	1001.6	1001.6	1001.5	983.4	17.8	17.8	18.8	18.8	18.8	17.8	18.8	19.1	18.8	17.1	17.1	17.1	17.9	18.3	17.9	0	0	0	0	1.0	SE	3	SE	17.6	17.7	17.6	1.0	SE	3	SE	17.6	17.6	0.0	0.0	0.0	80	90	0.00	0.00	0.00	0.00	0.00	1.18	1.35	1.3	3	2.1	4	3.4	11
04/07/2021 19:20	1001.7	1001.7	1001.6	983.4	17.8	17.8	18.8	18.8	18.8	17.8	18.7	18.8	18.7	17.1	17.1	17.1	17.7	17.9	17.7	0	0	0	0	1.3	SSE	4	S	17.5	17.6	17.5	1.3	SE	3	SSE	17.5	17.5	0.0	0.0	0.0	50	62	0.00	0.00	0.00	0.00	0.00	1.17	1.35	1.2	2	2.0	4	2.5	7
04/07/2021 19:25	1001.6	1001.7	1001.6	983.4	17.8	17.8	18.8	18.8	18.8	17.8	18.5	18.6	18.5	17.1	17.1	17.1	17.3	17.6	17.3	0	0	0	0	1.2	SSE	3	S	17.4	17.5	17.4	0.9	SE	4	SE	17.4	17.4	0.0	0.0	0.0	34	39	0.00	0.00	0.00	0.00	0.00	1.16	1.35	0.8	2	1.9	4	2.0	4
04/07/2021 19:30	1001.8	1001.8	1001.7	983.5	17.9	17.9	18.8	18.8	18.8	17.8	18.1	18.5	18.1	17.1	17.1	17.1	17.1	17.3	17.1	1	1	0	0	1.6	SSE	3	SSE	17.3	17.4	17.3	1.2	SSE	3	SE	17.3	17.3	0.0	0.0	0.0	22	26	0.00	0.00	0.00	0.00	0.00	1.12	1.26	0.9	2	1.4	3	1.8	6
04/07/2021 19:35	1001.8	1001.8	1001.8	983.6	17.9	17.9	18.8	18.8	18.8	17.9	17.8	18.1	17.8	17.1	17.1	17.1	16.4	17.1	16.4	15	15	3	2	2.3	SSE	5	S	17.2	17.3	17.2	2.1	SE	8	ESE	17.2	17.2	0.0	0.2	0.0	14	18	0.00	0.00	0.00	0.00	0.00	1.15	1.35	1.1	3	1.7	4	1.9	5
04/07/2021 19:40	1001.8	1001.8	1001.8	983.5	17.9	17.9	18.8	18.8	18.8	17.9	17.4	17.8	17.4	17.1	17.1	17.1	15.6	16.4	15.6	15	15	15	5	4.3	SE	9	ESE	16.9	17.2	16.9	4.5	ESE	10	ESE	16.9	16.9	0.2	0.2	0.0	11	11	0.00	0.00	0.00	0.01	0.00	1.21	1.43	1.5	3	2.5	5	3.4	9
04/07/2021 19:45	1001.7	1001.8	1001.7	983.5	17.9	17.9	18.7	18.7	18.8	17.9	16.9	17.2	16.9	17.1	17.1	17.1	15.2	15.6	15.2	15	15	15	5	3.6	SE	7	SSE	16.6	16.9	16.6	4.5	ESE	9	SSE	16.6	16.6	0.4	3.4	0.0	11	11	0.00	0.00	0.00	0.01	0.00	1.15	1.35	1.1	3	1.7	4	2.1	6
04/07/2021 19:50	1001.5	1001.7	1001.5	983.3	18	18	18.7	18.7	18.7	17.9	16.8	16.9	16.7	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	3.3	ESE	6	E	16.4	16.6	16.4	4.2	ESE	7	ESE	16.4	16.4	0.2	3.4	0.9	11	11	0.00	0.00	0.00	0.01	0.00	1.18	1.35	1.2	3	2.0	4	2.2	6
04/07/2021 19:55	1001.4	1001.6	1001.4	983.1	18	18	18.7	18.7	18.7	18	16.7	16.8	16.7	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	2.4	ESE	6	E	16.3	16.4	16.3	3.3	ESE	6	ESE	16.3	16.3	0.2	1.8	1.0	11	11	0.00	0.00	0.00	0.01	0.00	1.22	1.43	1.6	3	2.6	5	2.7	7
04/07/2021 20:00	1001.4	1001.4	1001.3	983.1	18.2	18.2	18.7	18.7	18.7	18	16.6	16.8	16.6	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.6	SE	4	SSE	16.2	16.2	16.2	2.9	SE	7	SSE	16.2	16.2	0.2	3.0	1.1	12	12	0.00	0.00	0.00	0.01	0.00	1.24	1.61	1.6	3	2.8	7	3.2	7
04/07/2021 20:05	1001.3	1001.4	1001.3	983.0	18	18.2	18.6	18.6	18.7	18	16.7	16.7	16.6	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.7	SSE	4	S	16.2	16.2	16.2	2.8	SE	8	SE	16.2	16.2	0.4	3.6	1.6	18	18	0.00	0.00	0.00	0.01	0.00	1.26	1.43	1.8	4	3.0	5	3.5	7
04/07/2021 20:10	1001.3	1001.3	1001.2	983.0	18	18	18.6	18.6	18.6	18	16.7	16.7	16.6	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	2.1	SSE	4	S	16.1	16.2	16.1	4.1	SE	9	ESE	16.1	16.1	0.2	3.6	2.1	23	23	0.00	0.00	0.00	0.01	0.00	1.28	1.87	1.8	3	3.2	10	3.8	10
04/07/2021 20:15	1001.2	1001.3	1001.2	983.0	18	18	18.6	18.6	18.6	18	16.6	16.7	16.4	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	2.1	SE	5	ESE	16.0	16.1	16.0	3.9	SE	10	SSE	16.0	16.0	0.0	2.2	2.5	28	28	0.00	0.00	0.00	0.01	0.00	1.25	1.43	2.0	4	2.9	5	3.8	9
04/07/2021 20:20	1001.3	1001.3	1001.2	983.0	18	18	18.6	18.6	18.6	18	16.3	16.6	16.3	17.1	17.1	17.1	15.2	15.2	15.1	15	15	15	5	1.8	SSE	4	S	15.9	16.0	15.9	2.4	SSE	5	SE	15.9	15.9	0.2	2.0	31	33	0.00	0.00	0.00	0.01	0.00	1.25	1.43	1.8	4	2.9	5	4.1	12
04/07/2021 20:25	1001.3	1001.3	1001.3	983.1	17.9	18	18.5	18.5	18.6	17.9	16.4	16.4	16.3	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	2.0	S	5	S	15.8	15.9	15.8	1.9	S	5	SSE	15.8	15.8	0.2	1.2	3.2	33	33	0.00	0.00	0.00	0.01	0.00	1.22	1.43	1.8	4	2.5	5	2.9	5
04/07/2021 20:30	1001.2	1001.3	1001.2	982.9	18	18	18.5	18.5	18.5	18	16.4	16.4	16.3	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.6	SSE	5	SSE	15.8	15.8	15.8	1.3	S	4	S	15.8	15.8	0.0	1.2	2.9	30	30	0.00	0.00	0.00	0.01	0.00	1.24	1.35	1.7	3	2.7	4	3.1	6
04/07/2021 20:35	1001.2	1001.3	1001.2	983.0	18	18	18.5	18.5	18.5	18	16.3	16.4	16.3	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.5	S	3	S	15.7	15.8	15.7	1.2	S	3	SSE	15.7	15.7	0.0	1.0	2.2	26	26	0.00	0.00	0.00	0.01	0.00	1.18	1.35	1.3	3	2.1	4	2.7	8
04/07/2021 20:40	1001.2	1001.3	1001.2	983.0	18	18	18.4	18.4	18.5	18	16.3	16.3	16.3	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.5	S	4	S	15.7	15.8	15.7	1.1	S	3	SSW	15.7	15.7	0.0	0.8	1.6	19	19	0.00	0.00	0.00	0.01	0.00	1.19	1.43	1.3	3	2.2	5	2.4	6
04/07/2021 20:45	1001.3	1001.3	1001.2	983.0	18	18	18.4	18.4	18.4	18	16.4	16.4	16.3	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.1	SSW	2	S	15.7	15.7	15.7	0.7	SW	2	SSW	15.7	15.7	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	1.23	1.35	1.6	3	2.6	4	2.9	5
04/07/2021 20:50	1001.3	1001.3	1001.2	983.0	18.1	18.1	18.4	18.4	18.4	18	16.6	16.6	16.4	17.1	17.1	17.1	15.2	15.2	15.2	15	15	15	5	1.1	SSW	3	S	15.6	15.7	15.6	0.8	SW	3	SSW	15.6	15.6	0.0	0.0	9	11	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.0	4	3.3	5	3.5	6
04/07/2021 20:55	1001.3	1001.3	1001.2	983.0	18.1	18.1	18.3	18.3	18.4	18.1	16.5	16.6	16.5	17.1	17.1	17.1	15.1	15.2	15.1	15	15	15	5	0.9	SSW	2	SSW	15.7	15.7	15.6	0.6	SW	2	SW	15.7	15.7	0.0	0.0	7	7	0.00	0.00	0.00	0.01	0.00	1.24	1.35	1.8	3	2.7	4	3.1	8
04/07/2021 21:00	1001.3	1001.3	1001.2	983.0	18.1	18.1	18.3	18.3	18.3	18.1	16.3	16.6	16.3	17.1	17.1	17.1	15.1	15.1	15.0	15	15	15	5	1.3	S	3	S	15.6	15.7	15.6	0.8	SW	2	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.25	1.52	2.0	5	2.9	6	3.1	8
04/07/2021 21:05	1001.3	1001.4	1001.3	983.1	18.1	18.1	18.3	18.3	18.3	18.1	16.6	16.6	16.3	17.1	17.1	17.1	15.1	15.1	15.1	15	15	15	5	1.1	S	2	S	15.6	15.7	15.6	0.4	S	1	S	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.34	1.61	2.7	6	3.9	7	4.7	11
04/07/2021 21:10	1001.3	1001.4	1001.3	983.0	18.1	18.1	18.3	18.3	18.3	18.1	16.6	16.6	16.6	17.1	17.1	17.1	15.1	15.1	15.1	15	15	15	5	1.3	S	3	S	15.7	15.7	15.6	0.6	SSW	2	S	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.28	1.87	1.9	4	3.3	10	4.2	13
04/07/2021 21:15	1001.3	1001.4	1001.3	983.1	18.1	18.1	18.2	18.2	18.3	18.1	16.6	16.6	16.4	17.1	17.1	17.1	15.0	15.1	15.0	15	15	15	5	1.3	S	3	S	15.7	15.7	15.6	0.6	S	2	S	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.96	2.3	4	4.0	11	4.4	11
04/07/2021 21:20	1001.5	1001.5	1001.3	983.2	18.2	18.2	18.2	18.2	18.2	18.1	16.3	16.6	16.3	17.1	17.1	17.1	14.8	15.0	14.8	15	15	15	5	1.6	S	4	S	15.6	15.7	15.6	0.8	S	3	SSE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.43	2.1	3	3.1	5	3.7	9
04/07/2021 21:25	1001.4	1001.4	1001.4	983.2	18.2	18.2	18.2	18.2	18.2	18.2	16.3	16.3	16.3	17.1	17.1	17.1	14.8	14.8	14.8	15	15	15	5	1.6	S	3	S	15.6	15.7	15.6	0.9	S	3	SSE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.8	4	3.1	5	3.3	6
04/07/2021 21:30	1001.5	1001.5	1001.4	983.2	18.2	18.2	18.1	18.1	18.2	18.2	16.2	16.3	16.2	17.1	17.1	17.1	14.8	14.8	14.8	15	15	15	5	0.8	SSE	2	S	15.6	15.6	15.6	0.5	SSE	2	S	15.6	15.6	0.2	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.28	1.52	2.1	4	3.2	6	3.6	6
04/07/2021 21:35	1001.4	1001.6	1001.4	983.2	18.4	18.4	18.1	18.1	18.1	18.2	16.0	16.2	16.0	17.1	17.1	17.1	14.8	14.8	14.8	15	15	15	5	0.9	SSE	3	S	15.7	15.7	15.6	0.5	S	2	S	15.7	15.6	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.30	1.96	1.9	4	3.5	11	4.5	11
04/07/2021 21:40	1001.5	1001.5	1001.4	983.2	18.4	18.4	18.1	18.1	18.1	18.4	16.1	16.2	16.0	17.1	17.1	17.1	14.8	14.8	14.8	15	15	15	5	0.9	SSE	3	S	15.6	15.7	15.6	0.6	SSE	2	SSE	15.6	15.6	0.2	1.8	0	0	0.00	0.00	0.00	0.01	0.00	1.38	2.04	2.8	4	4.4	12	5.6	14
04/07/2021 21:45	1001.5	1001.5	1001.4	983.2	18.4	18.4	18.1	18.1	18.1	18.4	16.2	16.2	16.1	17.1	17.1	17.1	14.8	14.8	14.8	15	15	15	5	1.2	S	3	S	15.6	15.7	15.6	0.9	S	2	S	15.6	15.6	0.2	1.8	0	0	0.00	0.00	0.00	0.01	0.00	1.42	2.04	3.1	5	4.8	12	5.3	12
04/07/2021 21:50	1001.4	1001.4	1001.3	983.1	18.4	18.4	18.1	18.1	18.1	18.4	16.3	16.3	16.2	17.1	17.1	17.1	14.8	14.8	14.8	15	15	15	5	0.7	S	2	S	15.6	15.6	15.6	0.1	SW	1	SW	15.6	15.6	0.2	3.4	0	0	0.00	0.00	0.00	0.01	0.00	1.52	2.12	3.9	6	6.0	13	6.7	13
04/07/2021 21:55	1001.4	1001.4	1001.3	983.1	18.4	18.4	18.1	18.1	18.1	18.4	16.3	16.3	16.3	17.1	17.1	17.1	14.9	14.9	14.8	15	15	15	5	0.9	S	3	S	15.6	15.6	15.6	0.3	SW	2	SW	15.6	15.6	0.2	3.4	0	0	0.00	0.00	0.00	0.01	0.00	1.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/07/2021 02:50	1000.5	1000.6	1000.5	982.3	19	19	16.7	16.7	16.8	19	13.9	13.9	13.9	16.7	16.7	16.7	12.6	12.6	12.6	15	15	15	5	1.9	SSW	4	S	13.1	13.1	13.1	1.7	SW	4	WSW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.70	2.1	4	3.7	8	4.2	8
05/07/2021 02:55	1000.5	1000.6	1000.5	1000.4	982.3	18.8	19	16.7	16.7	16.7	18.8	13.9	13.9	13.9	16.6	16.7	16.6	12.6	12.6	12.5	15	15	15	5	2.2	SSW	5	S	13.1	13.1	13.1	1.9	W	7	WSW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.61	2.7	6	4.2	7	4.8	12
05/07/2021 03:00	1000.6	1000.6	1000.5	982.3	18.8	18.8	16.7	16.7	16.7	18.8	13.9	13.9	13.9	16.6	16.6	16.6	12.6	12.6	12.6	15	15	15	5	1.6	SSW	5	WNW	13.1	13.1	13.1	1.4	SW	6	WNW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.61	2.5	4	4.1	7	4.8	10
05/07/2021 03:05	1000.5	1000.6	1000.5	1000.4	982.3	19	19	16.7	16.7	16.7	18.8	13.9	13.9	15.5	16.6	16.6	12.5	12.6	12.5	15	15	15	5	1.6	SSE	4	SSW	13.1	13.1	13.1	1.1	N	3	NNW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.61	2.6	4	4.0	7	4.5	8
05/07/2021 03:10	1000.6	1000.6	1000.5	982.3	19	19	16.6	16.6	16.6	19	13.9	13.9	13.9	16.6	16.6	16.6	12.6	12.6	12.5	15	15	15	5	1.5	S	4	SW	13.0	13.1	13.0	1.0	SW	4	WSW	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.37	1.96	2.6	4	4.3	11	4.5	11
05/07/2021 03:15	1000.6	1000.6	1000.5	982.3	19	19	16.6	16.6	16.6	19	13.9	13.9	13.9	16.6	16.6	16.6	12.7	12.7	12.6	15	15	15	5	2.7	SSW	7	S	13.1	13.1	13.0	2.5	SW	6	SSW	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.6	4	3.6	6	4.1	8
05/07/2021 03:20	1000.5	1000.5	1000.4	982.3	19.1	19.1	16.6	16.6	16.6	19	13.8	13.9	13.8	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	3.4	SSW	7	WNW	13.1	13.1	13.0	3.6	SW	7	SW	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	2.12	3.0	4	5.1	13	5.9	15
05/07/2021 03:25	1000.5	1000.6	1000.5	982.3	19.1	19.1	16.6	16.6	16.6	19.1	13.8	13.8	13.8	16.6	16.6	16.6	12.6	12.7	12.6	15	15	15	5	3.7	SSW	8	S	13.1	13.1	13.1	4.2	SW	9	SW	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.37	2.04	2.8	4	4.2	12	4.7	15
05/07/2021 03:30	1000.5	1000.6	1000.4	982.3	19.1	19.1	16.6	16.6	16.6	19.1	13.8	13.8	13.8	16.6	16.6	16.6	12.7	12.7	12.6	15	15	15	5	3.8	SSW	7	SSW	13.1	13.1	13.1	4.2	SSW	9	S	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	2.12	2.8	5	5.1	13	5.5	13
05/07/2021 03:35	1000.5	1000.5	1000.5	982.3	19.1	19.2	16.6	16.6	16.6	19.1	13.8	13.8	13.8	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	3.8	S	7	SSW	13.2	13.2	13.1	3.8	SSW	8	SSW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.41	2.29	3.1	5	4.7	15	5.4	18
05/07/2021 03:40	1000.5	1000.6	1000.5	982.3	19.2	19.2	16.6	16.6	16.6	19.1	13.7	13.8	13.7	16.6	16.6	16.6	12.8	12.8	12.7	15	15	15	5	3.2	S	6	SSW	13.2	13.2	13.2	3.3	SSW	8	WSW	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.57	2.04	4.3	6	6.5	12	8.0	17
05/07/2021 03:45	1000.6	1000.6	1000.5	982.3	19.2	19.2	16.6	16.6	16.6	19.2	13.6	13.7	13.6	16.6	16.6	16.6	12.7	12.8	12.7	15	15	15	5	3.0	S	10	S	13.2	13.3	13.2	3.3	S	8	SSW	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.62	5.7	9	9.1	19	9.8	20
05/07/2021 03:50	1000.6	1000.6	1000.5	982.3	19.2	19.2	16.4	16.4	16.6	19.2	13.7	13.7	13.6	16.6	16.6	16.6	12.8	12.8	12.7	15	15	15	5	3.2	SSW	7	SW	13.2	13.3	13.2	4.4	SSW	13	SW	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.82	2.04	6.8	9	9.4	12	10.2	14
05/07/2021 03:55	1000.6	1000.6	1000.5	982.4	19.2	19.2	16.4	16.4	16.4	19.2	13.6	13.7	13.6	16.6	16.6	16.6	12.9	12.9	12.8	15	15	15	5	3.6	S	9	S	13.2	13.3	13.2	5.0	SSW	11	S	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.71	7.0	10	10.7	20	11.8	24
05/07/2021 04:00	1000.5	1000.6	1000.5	982.3	19.3	19.3	16.4	16.4	16.4	19.2	13.6	13.6	13.6	16.6	16.6	16.6	12.9	12.9	12.9	15	15	15	5	3.9	S	8	SSW	13.3	13.3	13.2	4.9	SSW	11	WSW	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.87	2.71	6.6	10	10.1	20	11.4	21
05/07/2021 04:05	1000.5	1000.6	1000.5	982.3	19.3	19.3	16.4	16.4	16.4	19.3	13.6	13.6	13.6	16.6	16.6	16.6	12.8	12.9	12.8	15	15	15	5	4.1	SSW	9	S	13.3	13.3	13.3	5.1	SSW	10	S	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.95	2.62	7.3	10	10.9	19	12.2	24
05/07/2021 04:10	1000.5	1000.5	1000.4	982.2	19.3	19.3	16.4	16.4	16.4	19.3	13.6	13.6	13.6	16.6	16.6	16.6	12.7	12.8	12.7	15	15	15	5	2.9	SSW	8	S	13.3	13.3	13.3	3.4	SSW	8	SW	13.0	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.29	6.2	8	9.2	15	10.5	16
05/07/2021 04:15	1000.5	1000.5	1000.4	982.3	19.1	19.3	16.3	16.3	16.4	19.1	13.6	13.6	13.6	16.6	16.6	16.6	12.7	12.8	12.7	15	15	15	5	3.3	SSW	8	S	13.2	13.3	13.2	4.2	SW	9	S	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.04	6.1	9	8.4	12	9.6	14
05/07/2021 04:20	1000.5	1000.6	1000.4	982.2	19.1	19.1	16.3	16.3	16.3	19.1	13.6	13.6	13.6	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	2.8	SSW	7	SSW	13.2	13.3	13.2	3.8	SW	8	SW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.81	2.62	5.9	8	9.3	19	9.4	21
05/07/2021 04:25	1000.4	1000.5	1000.4	982.1	19.1	19.1	16.3	16.3	16.3	19.1	13.6	13.6	13.6	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	2.9	SSW	8	S	13.2	13.2	13.2	3.9	SW	12	SW	13.2	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.91	2.62	5.9	8	10.5	19	11.4	21
05/07/2021 04:30	1000.2	1000.4	1000.2	982.0	19.3	19.3	16.3	16.3	16.3	19.1	13.6	13.6	13.6	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	3.4	SSW	10	S	13.2	13.2	13.2	4.4	SSW	11	SSE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.38	5.0	8	8.1	16	8.9	17
05/07/2021 04:35	1000.1	1000.3	1000.1	981.9	19.3	19.3	16.3	16.3	16.3	19.3	13.6	13.6	13.6	16.6	16.6	16.6	12.7	12.7	12.7	15	15	15	5	4.2	SSW	9	SSW	13.2	13.2	13.2	4.8	SW	10	SSE	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.29	5.2	7	8.4	15	9.9	17
05/07/2021 04:40	1000.1	1000.2	1000.1	981.9	19.3	19.3	16.3	16.3	16.3	19.3	13.6	13.6	13.6	16.4	16.6	16.4	12.7	12.7	12.7	15	15	15	5	4.7	SW	9	SW	13.2	13.2	13.1	5.6	SW	13	WSW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.62	2.29	4.5	6	7.1	15	8.1	15
05/07/2021 04:45	1000.3	1000.3	1000.1	982.1	19.3	19.3	16.3	16.3	16.3	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.8	SW	12	S	13.2	13.2	13.1	6.8	SW	15	WSW	12.5	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.62	2.38	4.4	6	7.1	16	8.0	18
05/07/2021 04:50	1000.4	1000.4	1000.2	982.2	19.3	19.3	16.3	16.3	16.3	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.1	SW	12	SW	13.2	13.2	13.1	5.5	SW	18	SW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.57	1.78	4.5	7	6.5	9	7.9	12
05/07/2021 04:55	1000.4	1000.4	1000.2	982.2	19.3	19.3	16.3	16.3	16.3	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.7	SW	11	SSW	13.1	13.2	13.1	6.1	SW	15	W	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.57	1.87	4.2	7	6.5	10	7.4	10
05/07/2021 05:00	1000.4	1000.5	1000.3	982.2	19.3	19.3	16.2	16.2	16.3	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	6.0	SW	10	S	13.2	13.2	13.1	6.5	SW	16	WSW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.46	1.70	4.0	7	5.3	8	5.5	10
05/07/2021 05:05	1000.4	1000.5	1000.4	982.2	19.3	19.3	16.2	16.2	16.2	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.4	SW	10	WSW	13.1	13.2	13.1	5.8	SW	13	WSW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.69	2.46	4.2	6	8.0	17	8.3	19
05/07/2021 05:10	1000.4	1000.5	1000.4	982.2	19.3	19.3	16.2	16.2	16.2	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.2	SW	11	WSW	13.1	13.2	13.1	5.6	SW	13	WSW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.46	4.0	6	6.5	17	6.9	17
05/07/2021 05:15	1000.4	1000.5	1000.4	982.2	19.3	19.3	16.2	16.2	16.2	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.2	SW	10	S	13.1	13.1	13.1	5.4	SW	11	WSW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	1.70	3.4	5	5.0	8	5.5	9
05/07/2021 05:20	1000.4	1000.5	1000.4	982.2	19.4	19.4	16.2	16.2	16.2	19.3	13.6	13.6	13.6	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	5.4	SW	10	WSW	13.1	13.1	13.1	5.9	SW	13	WSW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.47	2.12	3.3	5	5.4	13	6.8	14
05/07/2021 05:25	1000.4	1000.4	1000.4	982.2	19.4	19.4	16.1	16.1	16.2	19.4	13.5	13.6	13.5	16.4	16.4	16.4	12.7	12.7	12.7	15	15	15	5	6.0	SW	11	S	13.1	13.1	13.1	6.5	SW	12	SW	12.3	12.3	0.0	0.0	4	7	0.00	0.00	0.00	0.02	0.00	1.46	2.12	3.5	6	5.3	13	5.6	13
05/07/2021 05:30	1000.5	1000.5	1000.4	982.2	19.4	19.4	16.1	16.1	16.1	19.4	13.4	13.5	13.4	16.3	16.4	16.3	12.7	12.7	12.7	15	15	15	5	6.1	SW	11	SSW	13.1	13.1	13.1	6.9	SW	14	SW	12.2	12.2	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	1.38	1.61	2.9	4	4.3	7	4.8	9
05/07/2021 05:35	1000.5	1000.5	1000.5	982.3	19.4	19.4	16.1	16.1	16.1	19.4	13.5	13.5	13.5	16.3	16.3	16.3	12.7	12.7	12.7	15	15	15	5	5.9	SW	12	WSW	13.1	13.1	13.1	6.1	SW	12	SSW	12.2	12.2	0.0	0.0	10	12	0.00	0.00	0.00	0.02	0.00	1.39	2.04	2.7	5	4.5	12	5.1	13
05/07/2021 05:40	1000.5	1000.6	1000.5	982.2	19.3	19.4	16.1	16.1	16.1	19.3	13.6	13.6	13.5	16.3	16.3	16.3	12.7	12.7	12.7	15	15	15	5	5.4	SW	11	SW	13.1	13.1	13.1	5.9	SSW	13	SW	12.3	12.2	0.0	0.0	15	16	0.00	0.00	0.00	0.02	0.00	1.43	1.70	3.2	5	5.0	8	6.4	11
05/07/2021 05:45	1000.5	1000.5	1000.5	982.3	19.3	19.3	16.0	16.0	16.1	19.3	13.5	13.6	13.5	16.3	16.3	16.3	12.7	12.7	12.7	15	15	15	5	4.7	SW	10	WSW	13.1	13.1	13.1	5.1	SW	12	WSW	12.5	12.3	0.0	0.0	18	18	0.00	0.00	0.00	0.02	0.00	1.43	1.70	3.4	5	4.9	8	6.1	12
05/07/2021 05:50	1000.5	1000.5	1000.5	982.3	19.3	19.3	16.0	16.0	16.0	19.3	13.6	13.6	13.5	16.3	16.3	16.3	12.7	12.7	12.7	15	15	15	5	5.1	SW	11	SW	13.1	13.1	13.0	5.4	SW	12	SW	12.5	12.4	0.0	0.0	18	19	0.00	0.00	0.00	0.02	0.00	1.47	1.78	3.5	5	5.4	9	6.3	12
05/07/2021 05:55	1000.5	1000.6	1000.5	982.3	19.3	19.3	16.0	16.0	16.0	19.3	13.6	13.6	13.6	16.3	16.3	16.3	12.8	12.8	12.7	15	15	15	5	4.3	SW	9	SW	13.1	13.1	13.0	4.4	SW	9	S	12.4	12.3	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	1.46	1.61	3.6	6	5.3	7	6.6	11
05/07/2021 06:00	1000.6	1000.6	1000.5	982.3	19.3	19.3	16.0	16.0	16.0	19.3	13.6	13.6	13.6	16.3	16.3	16.3	12.8	12.8	12.8	14	15	14	5	4.1	SW	9	SSW	13.0	13.1	13.0	4.1	SW	9	WSW	12.7	12.5	0.0	0.0	26	30	0.00	0.00	0.00	0.02	0.00	1.46	2.29	3.3	6	5.3	15	5.5	15
05/07/2021 06:05	1000.5	1000.6	1000.5	982.3	19.4	19.4	16.0	16.0	16.0	19.3	13.6	13.6	13.6	16.3	16.3	16.3	12.9	12.9	12.8	14	14	14	5	4.8	SW	9	SSW	13.1	13.1	13.0	4.7	SSW	9	SW	12.8	12.7	0.0	0.0	32	35	0.00	0.00	0.00	0.02	0.00	1.54	2.12	3.7	5	6.2	13	7.8	13
05/07/2021 06:10	1000.5	1000.6	1000.5	982.2	19.4	19.4	16.0	16.0	16.0	19.4	13.7	13.7	13.6	16.3	16.3	16.3	12.9	12.9	12.9	14	14	14	5	6.1	SW	13	SW	13.1	13.1	13.1	6.4	SW	14	WSW	12.6	12.6	0.0	0.0	36	39	0.00	0.00	0.00	0.02	0.00	1.49	2.04	3.9	5	5.6	12	6.8	14
05/07/2021 06:15	1000.4	1000.5	1000.4	982.2	19.4	19.4	15.9	15.9	16.0	19.4	13.7	13.7	13.6	16.3	16.3	16.3	13.0	13.0	13.0	13	14	13	5	6.8	SW	11	SW	13.1	13.1	13.1	7.2	SW	12	WSW	12.3	12.3	0.0	0.0	39	40	0.00	0.00	0.00	0.02	0.00	1.58	2.12	4.3	6	6.7	13	7.2	13
05/07/2021 06:20	1000.5	1000.5	1000.4	982.2	19.4	19.4	15.9	15.9	15.9	19.4	13.6	13.6	13.6	16.3	16.3	16.3	13.0	13.0	13.0	13	13	13	5	7.0	SW	14	SW	13.1	13.1	13.1	7.2	SSW	15	SW	12.1	12.1	0.0	0.0	39	40	0.00	0.00	0.00	0.02	0.00	1.65	2.38	4.7	6	7.5	16	8.8	18
05/07/2021 06:25	1000.4	1000.5	1000.3	982.2	19.4	19.4	15.9	15.9	15.9	19.4	13.7	13.7	13.6	16.3	16.3	16.3	13.0	13.0	13.0	12	13	12	5	6.8	SW	14	S	13.1	13.1	13.0	6.9	SSW	13	SW	12.2	12.1	0.0	0.0	40	42	0.00	0.00	0.00	0.02	0.00	1.58	2.29	4.2	7	6.7	15	7.9	18
05/07/2021 06:30	1000.4	1000.4	1000.3	982.1	19.4	19.4	15.9	15.9	15.9	19.4	13.7	13.7	13.7	16.3	16.3	16.3	13.1	13.1	13.0	12	12	12	5	6.4	SW	13	SW	13.1	13.1	13.1	6.7	SSW	12	WSW	12.2	12.1	0.0	0.0	42	42	0.00	0.00	0.00	0.02	0.00	1.55	2.12	3.9	6	6.3	13	7.9	14
05/07/2021 06:35	1000.4	1000.5	1000.3	982.2	19.5	19.5	15.9	15.9	15.9	19.4	13.7	13.7	13.7	16.3	16.3	16.3	13.1	13.1	13.1	11	12	11	5	6.4	SW	11	SW	13.1	13.1	13.1	6.5	SSW	13	WSW	12.2	12.2	0.0	0.0	45	47	0.00	0.00	0.00	0.02	0.00	1.63	2.29	4.5	7	7.2	15	8.1	17
05/07/2021 06:40	1000.4	1000.4	1000.3	982.1	19.5	19.5	15.9	15.9	15.9	19.5	13.8	13.8	13.7	16.3	16.3	16.3	13.2	13.2	13.1	11	11	11	5	6.5	SW	12	SW	13.2	13.2	13.1	6.8	SSW	12	SW	12.3	12.2	0.0	0.0	49	51	0.00	0.00	0.00	0.02	0.00	1.52	1.87	4.1	6	6.0	10	8.0	14
05/07/2021 06:45	1000.4	1000.4	1000.3	982.2	19.5	19.5	15.8	15.8	15.9	19.5	13.8	13.8	13.8	16.3	16.3	16.3	13.2	13.2	13.2	10	11	10	5	6.6	SW	11	WSW	13.2	13.2	13.1	6.7	SW	12	SW	12.3	12.3	0.0	0.0	54	58	0.00	0.00	0.00	0.02	0.00	1.57	2.29	3.9	6	6.6	15	8.1	17
05/07/2021 06:50	1000.4	1000.5	1000.3	982.2	19.5	19.5	15.8	15.8	15.8	19.5	13.9	13.9	13.8	16.3	16.3	16.3	13.2	13.2	13.2	9	10	9	5	6.3	SW	14	SW	13.2	13.2	13.2	6.3	SW	14	WSW	12.4	12.3	0.0	0.0	60	62	0.00	0.00	0.00	0.02	0.00	1.51	1.78	3.9	5	5.9	9	7.3	12
05/07/2021 06:55	1000.3	1000.4	1000.3	982.1	19.5	19.5	15.8	15.8	15.8	19.5	13.9	13.9	13.9	16.3	16.3	16.3	13.3	13.3	13.2	8	9	8	5	5.9	SW	11	SW	13.2	13.2	13.2	6.0	SSW	11	SW	12.4	12.3	0.0	0.0	66	72	0.00	0.00	0.00	0.02	0.00	1.66	2.29	4.1	7	7.6	15	8.6	17
05/07/2021 07:00	1000.4	1000.5	1000.3	982.2	19.5	19.5	15.8	15.8	15.8	19.5	14.1	14.1	13.9	16.3	16.3	16.3	13.4	13.4	13.3	6	8	6	0	6

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/07/2021 11:50	1001.0	1001.0	1000.9	982.7	17.4	17.4	17.2	17.2	17.2	17.4	23.1	22.6	16.0	16.0	16.0	16.0	19.6	20.4	19.6	0	0	0	0	3.9	WSW	9	SW	17.6	17.8	17.6	4.0	W	9	S	17.6	17.6	0.0	0.0	360	420	1.90	2.20	0.07	0.00	0.00	1.14	1.35	1.1	2	1.6	4	1.9	5
05/07/2021 11:55	1001.0	1001.1	1001.0	982.7	17.4	17.4	17.2	17.2	17.2	17.4	23.1	23.3	22.4	16.0	16.0	16.0	19.8	20.1	19.6	0	0	0	0	2.8	NE	7	S	17.7	17.7	17.5	2.4	NE	10	SSE	17.7	17.5	0.0	0.0	328	392	2.00	4.00	0.07	0.00	0.00	1.13	1.35	0.8	2	1.5	4	1.5	4
05/07/2021 12:00	1000.9	1001.1	1000.9	982.7	17.4	17.4	17.3	17.2	17.3	17.4	21.3	23.1	21.3	16.0	16.0	16.0	18.5	19.8	18.5	0	0	0	0	3.9	S	9	S	17.4	17.7	17.4	3.6	SSE	10	SE	17.4	17.4	0.0	0.0	213	243	0.40	0.80	0.01	0.00	0.00	1.13	1.26	0.8	2	1.4	3	1.8	4
05/07/2021 12:05	1001.0	1001.0	1000.9	982.7	17.4	17.4	17.3	17.3	17.3	17.4	20.5	21.3	20.5	16.0	16.0	16.0	17.9	18.5	17.9	0	0	0	0	3.1	S	9	SSE	17.1	17.4	17.1	3.0	SSW	9	S	17.1	17.1	0.0	0.0	196	232	0.30	0.90	0.01	0.00	0.00	1.13	1.35	1.1	2	1.4	4	2.0	6
05/07/2021 12:10	1001.1	1001.1	1000.9	982.8	17.3	17.4	17.3	17.3	17.3	17.3	21.1	21.1	20.6	16.0	16.0	16.0	18.8	18.8	18.1	0	0	0	0	3.4	WNW	8	W	17.1	17.1	17.1	3.1	W	8	WSW	17.1	17.1	0.0	0.0	315	408	1.60	2.30	0.06	0.00	0.00	1.13	1.26	1.1	2	1.4	3	1.8	5
05/07/2021 12:15	1001.0	1001.2	1001.0	982.8	17.3	17.3	17.3	17.3	17.3	17.3	19.9	21.4	19.9	16.0	16.0	16.0	16.9	19.0	16.9	1	1	0	0	5.5	WNW	14	W	16.8	17.2	16.8	5.9	WNW	18	W	16.8	16.8	0.0	0.0	107	179	0.10	0.80	0.00	0.01	0.00	1.09	1.26	0.7	3	1.0	3	1.1	3
05/07/2021 12:20	1001.2	1001.2	1001.1	982.9	17.4	17.4	17.3	17.3	17.3	17.3	17.9	19.9	17.9	16.1	16.1	16.0	15.1	16.9	15.1	2	4	0	0	3.7	W	13	WNW	15.8	16.8	15.8	4.1	WSW	16	WSW	15.8	15.8	0.0	0.0	54	63	0.00	0.00	0.00	0.01	0.00	1.09	1.26	0.6	2	1.1	3	1.8	6
05/07/2021 12:25	1001.3	1001.3	1001.2	983.0	17.6	17.6	17.4	17.3	17.4	17.4	17.3	17.9	17.3	16.1	16.1	16.1	14.8	15.1	14.8	8	8	2	1	3.2	NNW	9	WNW	15.2	15.7	15.2	3.0	NW	10	NW	15.2	15.2	0.0	0.0	68	72	0.00	0.00	0.00	0.01	0.00	1.08	1.26	0.3	1	0.9	3	1.1	3
05/07/2021 12:30	1001.5	1001.5	1001.3	983.2	17.8	17.8	17.4	17.4	17.4	17.6	16.7	17.3	16.7	16.1	16.1	16.1	13.4	14.4	13.4	15	15	15	5	3.0	S	8	W	14.8	15.2	14.8	2.7	S	7	WNW	14.8	14.8	0.4	3.2	78	83	0.00	0.00	0.00	0.01	0.00	1.08	1.17	0.4	2	0.9	2	1.5	6
05/07/2021 12:35	1001.5	1001.5	1001.4	983.3	17.9	17.9	17.4	17.4	17.4	17.8	16.7	16.7	16.6	16.1	16.1	16.1	13.5	13.5	13.2	15	15	15	5	2.2	SW	6	SSW	14.6	14.8	14.5	1.8	WSW	7	W	14.6	14.5	0.0	3.2	99	105	0.00	0.00	0.00	0.01	0.00	1.05	1.17	0.4	1	0.6	2	1.1	4
05/07/2021 12:40	1001.6	1001.6	1001.5	983.3	18	18	17.4	17.4	17.4	17.9	16.9	16.9	16.7	16.1	16.1	16.1	14.1	14.1	13.5	15	15	15	5	1.8	SSE	8	SW	14.5	14.6	14.5	1.4	SSW	7	WNW	14.5	14.5	0.0	2.4	119	139	0.00	0.00	0.00	0.01	0.00	1.06	1.17	0.4	1	0.7	2	0.9	4
05/07/2021 12:45	1001.5	1001.6	1001.5	983.3	18	18	17.4	17.4	17.4	18	17.2	17.2	16.8	16.2	16.2	16.1	14.7	14.7	14.1	15	15	15	5	2.2	SSW	7	SSW	14.7	14.7	14.5	2.0	SW	6	S	14.7	14.5	0.0	1.2	174	195	0.60	0.90	0.02	0.01	0.00	1.10	1.26	0.6	2	1.1	3	1.6	5
05/07/2021 12:50	1001.5	1001.6	1001.5	983.3	18.1	18.1	17.4	17.4	17.4	18	17.8	17.8	17.2	16.2	16.2	16.2	15.5	15.5	14.7	15	15	15	5	2.2	ESE	8	SW	14.9	14.9	14.7	1.9	ESE	7	WSW	14.9	14.7	0.2	0.8	238	264	1.40	1.70	0.05	0.01	0.00	1.11	1.26	0.7	2	1.2	3	2.1	3
05/07/2021 12:55	1001.4	1001.5	1001.4	983.2	18.1	18.1	17.4	17.4	17.4	18.1	17.8	17.9	17.8	16.2	16.2	16.2	16.3	16.3	15.7	15	15	15	5	2.4	WNW	7	W	15.1	15.1	14.9	2.1	WNW	7	WSW	15.1	14.9	0.0	0.2	243	265	1.50	1.80	0.05	0.01	0.00	1.18	2.12	0.9	4	2.1	13	2.1	13
05/07/2021 13:00	1001.4	1001.5	1001.3	983.2	18	18.1	17.4	17.4	17.4	18	17.7	17.9	17.7	16.2	16.2	16.2	15.8	16.3	15.8	15	15	15	5	3.4	WSW	9	WNW	15.1	15.1	15.1	3.4	WSW	10	SW	15.1	15.1	0.0	0.2	203	206	1.10	1.20	0.04	0.01	0.00	1.10	1.35	0.7	2	1.1	4	1.1	4
05/07/2021 13:05	1001.5	1001.6	1001.4	983.2	18.2	18.2	17.5	17.4	17.5	18	18.7	18.7	17.7	16.2	16.2	16.2	17.2	17.2	15.8	15	15	15	5	2.6	W	7	SW	15.2	15.2	15.1	2.5	W	7	WSW	15.2	15.1	0.0	0.2	294	417	2.40	4.90	0.09	0.01	0.00	1.24	1.52	1.8	4	2.7	6	3.1	6
05/07/2021 13:10	1001.4	1001.5	1001.3	983.1	18.1	18.2	17.5	17.5	17.5	18.1	21.3	21.3	18.7	16.2	16.2	16.2	18.8	18.9	17.2	15	15	15	5	3.9	WNW	11	WSW	15.7	15.7	15.2	3.9	WNW	12	WNW	15.7	15.2	0.0	0.0	479	564	4.30	6.40	0.15	0.01	0.00	1.12	1.26	0.9	2	1.4	3	1.9	5
05/07/2021 13:15	1001.5	1001.5	1001.3	983.2	18.1	18.1	17.5	17.5	17.5	18.1	19.9	21.2	19.9	16.3	16.3	16.2	17.2	18.8	17.2	13	15	13	5	3.1	WNW	9	SW	15.8	15.8	15.7	2.9	WNW	9	WSW	15.8	15.7	0.0	0.0	275	339	1.80	2.50	0.06	0.01	0.00	1.14	1.26	1.0	3	1.6	3	1.8	4
05/07/2021 13:20	1001.4	1001.5	1001.3	983.2	18.2	18.2	17.5	17.5	17.5	18.1	18.9	19.9	18.9	16.3	16.3	16.3	15.1	17.2	15.1	15	15	13	5	3.4	NNW	9	WNW	15.4	15.8	15.4	3.1	NNW	10	NNW	15.4	15.4	0.0	0.0	229	267	1.20	1.70	0.04	0.01	0.00	1.13	1.26	0.9	2	1.5	3	2.2	4
05/07/2021 13:25	1001.5	1001.5	1001.4	983.2	18.1	18.2	17.5	17.5	17.5	18.1	20.5	20.5	18.8	16.3	16.3	16.3	16.8	16.8	15.1	15	15	15	5	2.7	W	9	SW	15.4	15.4	15.2	2.4	W	8	WSW	15.4	15.2	0.0	0.0	411	570	3.00	4.40	0.11	0.01	0.00	1.13	1.35	0.8	2	1.5	4	1.7	7
05/07/2021 13:30	1001.4	1001.5	1001.4	983.1	18.1	18.1	17.5	17.5	17.5	18.1	21.4	21.4	20.5	16.3	16.3	16.3	18.4	18.4	16.8	15	15	15	5	2.7	WSW	7	NW	15.8	15.9	15.4	2.2	SW	8	WNW	15.8	15.4	0.0	0.0	455	485	3.60	4.30	0.13	0.01	0.00	1.11	1.26	0.7	2	1.2	3	1.5	6
05/07/2021 13:35	1001.4	1001.4	1001.4	983.1	17.9	18.1	17.6	17.5	17.6	17.9	20.9	21.4	20.9	16.3	16.3	16.3	18.1	18.5	18.1	15	15	15	5	2.7	SW	9	WNW	15.9	15.9	15.8	2.4	SW	7	S	15.9	15.8	0.0	0.0	372	404	2.50	2.90	0.09	0.01	0.00	1.18	1.70	1.0	2	2.1	8	2.1	8
05/07/2021 13:40	1001.4	1001.5	1001.3	983.1	17.8	17.9	17.6	17.6	17.6	17.8	21.1	21.1	20.6	16.3	16.3	16.3	18.4	18.4	17.9	14	15	14	5	2.4	SSW	7	SSE	16.0	16.0	15.9	2.2	SSW	7	WSW	16.0	15.9	0.0	0.0	325	355	2.20	3.20	0.08	0.01	0.00	1.14	1.35	0.9	3	1.6	4	1.6	4
05/07/2021 13:45	1001.3	1001.4	1001.3	983.1	17.8	17.8	17.6	17.6	17.6	17.8	21.2	22.0	21.1	16.3	16.3	16.3	17.9	19.0	17.9	12	14	12	5	2.3	SSE	6	WSW	16.3	16.4	16.0	1.8	S	4	SSE	16.3	16.0	0.0	0.0	274	499	1.20	2.70	0.04	0.01	0.00	1.14	1.26	0.9	2	1.6	3	1.8	5
05/07/2021 13:50	1001.3	1001.4	1001.3	983.0	17.8	17.8	17.6	17.6	17.6	17.8	19.7	19.7	16.3	16.3	16.3	16.3	16.8	17.9	16.8	9	12	9	5	2.3	WSW	7	WNW	16.0	16.3	16.0	2.2	WSW	6	WNW	16.0	16.0	0.0	0.0	108	142	0.00	0.00	0.00	0.01	0.00	1.17	1.35	0.8	2	1.9	4	2.4	6
05/07/2021 13:55	1001.4	1001.4	1001.3	983.1	17.8	17.8	17.6	17.6	17.6	17.8	18.8	19.4	18.8	16.3	16.3	16.3	16.0	16.6	16.0	9	9	8	4	2.2	N	10	SSW	15.7	15.9	15.7	2.0	NW	8	NW	15.7	15.7	0.0	0.0	96	114	0.00	0.00	0.00	0.01	0.00	1.15	1.35	1.2	2	1.8	4	1.9	5
05/07/2021 14:00	1001.4	1001.4	1001.3	983.1	17.7	17.8	17.6	17.6	17.6	17.7	18.7	18.7	18.5	16.3	16.3	16.3	16.2	16.2	15.7	9	10	9	5	1.8	SW	6	WSW	15.6	15.7	15.5	1.2	SW	4	SW	15.6	15.5	0.0	0.0	160	206	0.10	0.60	0.00	0.01	0.00	1.21	1.35	1.6	3	2.4	4	2.5	4
05/07/2021 14:05	1001.2	1001.4	1001.2	983.0	17.8	17.8	17.7	17.6	17.7	17.7	21.1	21.1	18.7	16.3	16.3	16.3	18.8	18.8	16.2	4	9	4	2	1.8	S	5	SSW	15.8	15.8	15.6	1.4	SSW	5	SSW	15.8	15.6	0.0	0.0	299	388	2.40	4.50	0.09	0.01	0.00	1.19	1.43	1.6	3	2.2	5	2.2	5
05/07/2021 14:10	1001.2	1001.2	1001.1	982.9	17.8	17.8	17.7	17.7	17.7	17.8	26.4	26.4	21.1	16.3	16.3	16.3	21.3	21.3	18.8	0	4	0	0	2.1	SW	6	SW	16.3	16.3	15.8	1.9	WSW	5	SW	16.3	15.8	0.0	0.0	784	819	5.20	5.60	0.19	0.01	0.00	1.23	1.96	1.3	3	2.6	11	3.2	13
05/07/2021 14:15	1001.3	1001.3	1001.2	983.0	17.7	17.8	17.7	17.7	17.7	17.7	26.6	26.9	26.4	16.3	16.3	16.3	21.5	21.8	21.5	0	0	0	0	2.7	WSW	7	SW	17.1	17.1	16.4	2.5	WSW	7	SSW	17.1	16.4	0.0	0.0	670	795	4.50	5.30	0.16	0.00	0.00	1.19	1.35	1.3	3	2.2	4	2.2	4
05/07/2021 14:20	1001.2	1001.3	1001.2	982.9	17.4	17.7	17.8	17.8	17.8	17.4	24.5	26.4	24.5	16.3	16.3	16.3	20.9	21.5	20.9	0	0	0	0	3.2	WSW	9	WNW	17.0	17.1	16.9	2.9	W	9	WNW	17.0	16.9	0.0	0.0	407	461	2.70	3.20	0.10	0.01	0.00	1.22	1.43	1.6	3	2.5	5	3.2	6
05/07/2021 14:25	1001.2	1001.2	1001.1	983.0	17.4	17.4	17.8	17.8	17.8	17.4	22.1	24.5	22.1	16.3	16.3	16.3	18.8	20.9	18.8	0	0	0	0	3.8	SSW	8	SSW	16.8	17.0	16.8	2.4	SSW	6	WSW	16.8	16.8	0.0	0.0	264	320	1.30	1.80	0.05	0.01	0.00	1.21	1.35	1.5	3	2.4	4	2.8	7
05/07/2021 14:30	1001.3	1001.3	1001.1	983.0	17.3	17.4	17.8	17.8	17.8	17.3	20.9	22.1	20.9	16.3	16.3	16.3	17.9	18.8	17.9	0	0	0	0	2.7	SSW	6	SW	16.6	16.8	16.6	2.2	SW	5	WSW	16.6	16.6	0.0	0.0	188	206	0.10	0.60	0.00	0.01	0.00	1.22	1.43	1.6	3	2.5	5	3.1	7
05/07/2021 14:35	1001.2	1001.3	1001.2	983.0	17.3	17.3	17.8	17.8	17.8	17.3	20.2	20.9	20.2	16.3	16.3	16.3	17.8	17.9	17.8	0	0	0	0	1.8	SSW	4	SW	16.6	16.6	16.5	1.2	SW	4	SSW	16.6	16.5	0.0	0.0	182	211	0.20	0.80	0.01	0.01	0.00	1.23	1.43	1.8	3	2.7	5	2.9	5
05/07/2021 14:40	1001.2	1001.2	1001.1	982.9	17.3	17.3	17.8	17.8	17.8	17.3	20.5	20.5	20.3	16.3	16.3	16.3	18.1	18.1	18.1	0	0	0	0	1.9	W	5	W	16.4	16.6	16.4	1.5	W	5	WSW	16.4	16.4	0.0	0.0	229	246	0.90	1.10	0.03	0.01	0.00	1.24	1.43	1.7	3	2.7	5	3.7	8
05/07/2021 14:45	1001.1	1001.2	1001.1	982.9	17.4	17.4	17.8	17.8	17.8	17.3	20.6	20.6	20.5	16.3	16.3	16.3	18.3	18.3	18.1	0	0	0	0	1.6	SE	4	SW	16.6	16.6	16.4	1.0	SSW	3	SW	16.6	16.4	0.0	0.0	236	244	1.00	1.10	0.04	0.01	0.00	1.22	1.35	1.9	3	2.6	4	3.6	9
05/07/2021 14:50	1001.2	1001.2	1001.1	982.9	17.6	17.6	17.8	17.8	17.8	17.4	21.6	21.6	20.6	16.3	16.3	16.3	19.2	19.2	18.3	0	0	0	0	2.9	SW	6	SSW	16.8	16.8	16.6	2.7	SW	7	WSW	16.8	16.6	0.0	0.0	275	329	1.30	1.90	0.05	0.01	0.00	1.24	1.43	1.9	4	2.7	5	3.5	8
05/07/2021 14:55	1001.2	1001.2	1001.0	982.9	17.4	17.6	17.8	17.8	17.8	17.4	21.2	21.6	21.2	16.3	16.3	16.3	18.9	19.2	18.8	0	0	0	0	2.7	SSW	5	S	16.9	16.9	16.8	2.2	SSW	5	SSE	16.9	16.8	0.0	0.0	306	330	1.50	1.70	0.05	0.01	0.00	1.24	1.43	2.0	3	2.8	5	3.1	6
05/07/2021 15:00	1001.1	1001.1	1001.0	982.8	17.4	17.4	17.9	17.9	17.9	17.4	22.4	22.4	21.6	16.3	16.3	16.3	20.2	20.2	18.9	0	0	0	0	2.1	SSE	5	W	17.2	17.2	16.8	1.6	SSW	4	SW	17.2	16.8	0.0	0.0	418	504	2.30	2.70	0.08	0.00	0.00	1.28	2.04	2.1	4	3.2	12	3.6	12
05/07/2021 15:05	1001.1	1001.1	1001.0	982.8	17.4	17.4	17.9	17.9	17.9	17.4	22.7	22.7	22.4	16.3	16.3	16.3	20.3	20.3	20.1	0	0	0	0	2.5	SSW	7	WSW	17.3	17.3	17.2	2.1	SSW	6	SE	17.3	17.2	0.0	0.0	375	406	2.00	2.20	0.07	0.00	0.00	1.31	1.87	2.0	4	3.6	10	3.8	15
05/07/2021 15:10	1001.0	1001.0	1000.9	982.7	17.4	17.4	17.9	17.9	17.9	17.4	22.6	22.8	22.6	16.4	16.4	16.3	20.3	20.4	20.1	0	0	0	0	2.7	SSW	6	SW	17.4	17.4	17.3	2.4	SW	5	SW	17.4	17.3	0.0	0.0	378	396	2.10	2.30	0.07	0.00	0.00	1.31	1.52	2.0	4	3.5	6	4.3	10
05/07/2021 15:15	1001.0	1001.1	1000.9	982.7	17.4	17.4	17.9	17.9	17.9	17.4	21.9	22.6	21.9	16.4	16.4	16.4	19.7	20.3	19.7	0	0	0	0	2.9	S	7	SSW	17.4	17.4	17.4	2.7	SSW	6	SSE	17.4	17.4	0.0	0.0	357	410	1.80	2.00	0.06	0.00	0.00	1.30	1.96	2.0	4	3.4	11	4.2	11
05/07/2021 15:20	1000.9	1001.0	1000.9	982.6	17.6	17.6	18.1	17.9	18.1	17.4	22.2	22.2	21.9	16.4	16.4	16.4	20.7	20.7	19.7	0	0	0	0	2.6	S	7	S	17.6	17.6	17.3	2.3	S	9	SSE	17.6	17.3	0.0	0.0	405	415	2.40	2.40	0.07	0.00	0.00	1.32	1.96	2.1	4	3.7	11	4.5	11
05/07/2021 15:25	1000.8	1000.9	1000.7	982.5	17.5	17.6	18.1	18.1	18.1	17.5	24.1	24.1	22.2	16.4	16.4	16.4	22.4	22.4	20.7	0	0	0	0	2.9	S	7	SW	18.1	18.1	17.6	2.8	SSW	8	SE	18.1	17.6	0.0	0.0	503	555	3.40	4.10	0.12	0.00	0.00	1.33	1.61	2.3	4	3.8	7	5.5	12
05/07/2021 15:30	1000.7	1000.8	1000.6	982.4	17.5	17.5	18.1	18.1	18.1	17.5	23.7	25.0	23.7	16.4	16.4	16.4	21.6	22.7	21.6	0	0	0	0	3.2	S	8	SW	18.3	18.3	18.1	2.9	S	8	S	18.3	18.1	0.0	0.0	462	779	2.70	4.10	0.10	0.00	0.00	1.37	2.04	2.5	5	4.3	12	5.2	17
05/07/2021 15:35	1000.6	1000.7	1000.6	982.3	17.2	17.5	18.1	18.1	18.1	17.2	24.0	24.0	23.3	16.4	16.4	16.4	21.9	21.9	21.2	0	0	0	0	3.9	S	9	SSW	18.4	18.4	18.2	3.9	S	11	SE	18.4	18.2	0.0	0.0	535	633	2.80	3.10	0.10	0.00	0.00	1.32	2.04	2.1	3	3.7	12	4.5	12
05/07/2021 15:40	1000.5	1000.6	1000.4	982.3	17.2	17.2	18.1	18.1	18.1	17.2	24.7	24.7	24.2	16.4	16.4	16.4	22.2	22.2	21.7	0	0	0	0	3.9	S	8	S	18.4	18.4	18.4	3.8	S	9	SSW	18.4	18.4	0.0	0.0	618	668	3.10	3.40	0.11	0.00	0.00	1.30	1.43	2.3	4	3.4	5	4.5	9
05/07/2021 15:45	1000.5	1000.6	1000.5	982.3	17.1	17.2	18.1	18.1	18.1	17.1	23.9	24.8	23.9	16.4	16.4	16.4	21.8	22.4	21.8	0	0	0	0	3.2	S	8	SW	18.6	18.8	18.5	2.9	S	8	SW	18.6	18.5	0.0	0.0	364	401	2.10	2.60	0.07	0.00	0.00	1.23	1.43	1.6	3	2.7	5	3.5	8
05/07/2021 15:50	1000.5	1000.5	1000.5	982.3	17.1	17.1	18.1	18.1	18.1	17.1	23.6	23.9	23.2	16.4	16.4	16.4	21.9	21.9	21.3	0	0	0	0	3.7	S	7	SW	18.8	18.8	18.5	3.4	S	8	SSW	18.8	18.5	0.0	0.0	406	490	2.00	2.40	0.07	0.00	0.00	1.26	2.04	1.6	3	3.0	12	3.4	12
05/07/2021 15:55	1000.5	1000.6	1000.4	982.3	17.1	17.1	18.2	18.1	18.2	17.1	23.9	23.9	23.6	16.4	16.4	16.4	21.7	22.1	21.7	0	0	0	0	3.6	SSW	10	SW	18.8	18.9	18.8	3.6	SW	11	SW	18.8	18.8	0.0	0.0	442	561	2.10	2.50	0.07	0.00	0.00	1.20	1.43	1.1	3	2.3	5	3.6	8
05/07/2021 16:00	1000.4	1000.5	1000.4	982.2	17.1	17.1	18.2	18.2	18.2	17.1	24.8	24.8	23.9	16.4	16.4	16.4	22.8	22.8	22.0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
05/07/2021 20:50	998.6	998.6	998.6	980.4	19.2	19.2	17.7	17.7	17.7	19.2	15.7	15.8	15.7	16.7	16.7	16.7	15.4	15.4	15.3	0	0	0	0	1.1	SSE	2	S	15.8	15.9	15.8	0.4	S	2	S	15.8	15.8	0.0	0.0	17	21	0.00	0.00	0.00	0.01	0.00	1.73	2.54	4.9	7	8.4	18	9.4	18
05/07/2021 20:55	998.6	998.6	998.5	980.4	19.2	19.2	17.6	17.6	17.7	19.2	15.6	15.6	15.6	16.7	16.7	16.7	15.1	15.4	15.1	0	0	0	0	0.6	SE	2	SE	15.7	15.8	15.7	0.1	S	1	S	15.7	15.7	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	1.64	2.21	4.5	6	7.3	14	8.9	14
05/07/2021 21:00	998.6	998.7	998.6	980.4	19.2	19.2	17.6	17.6	17.6	19.2	15.5	15.6	15.5	16.7	16.7	16.7	14.9	15.1	14.8	0	0	0	0	0.8	SSE	2	SSE	15.6	15.7	15.6	0.2	S	1	S	15.6	15.6	0.0	0.0	10	11	0.00	0.00	0.00	0.01	0.00	1.75	2.29	4.8	7	8.6	15	11.0	21
05/07/2021 21:05	998.5	998.6	998.5	980.3	19.3	19.3	17.6	17.6	17.6	19.2	15.4	15.5	15.4	16.7	16.7	16.7	14.7	14.9	14.7	0	0	0	0	0.6	SE	2	SSE	15.4	15.6	15.4	0.1	S	1	S	15.4	15.4	0.0	0.0	7	9	0.00	0.00	0.00	0.01	0.00	1.54	1.87	4.0	7	6.3	10	7.4	13
05/07/2021 21:10	998.5	998.6	998.5	980.3	19.3	19.3	17.5	17.5	17.6	19.3	15.3	15.4	15.3	16.7	16.7	16.7	14.5	14.7	14.5	0	0	0	0	0.4	SSE	2	SSE	15.4	15.4	15.4	0.1	S	1	S	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.58	2.21	4.1	6	6.7	14	7.9	19
05/07/2021 21:15	998.4	998.5	998.4	980.2	19.3	19.3	17.5	17.5	17.5	19.3	15.2	15.3	15.2	16.7	16.7	16.7	14.6	14.6	14.5	0	0	0	0	0.9	ESE	2	ESE	15.4	15.4	15.4	0.1	S	1	S	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.51	1.70	3.9	6	5.9	8	7.4	13
05/07/2021 21:20	998.4	998.4	998.3	980.2	19.3	19.3	17.5	17.5	17.5	19.3	15.2	15.2	15.2	16.7	16.7	16.7	14.5	14.6	14.5	0	0	0	0	1.2	ESE	2	ENE	15.4	15.5	15.4	0.4	S	2	S	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.56	1.78	4.4	7	6.4	9	8.1	14
05/07/2021 21:25	998.3	998.5	998.3	980.1	19.3	19.5	17.5	17.5	17.5	19.3	15.2	15.2	15.2	16.7	16.7	16.7	14.6	14.6	14.5	0	0	0	0	1.8	ESE	3	SE	15.4	15.4	15.3	1.1	S	2	S	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.49	1.78	3.7	7	5.6	9	6.9	11
05/07/2021 21:30	998.3	998.4	998.3	980.1	19.3	19.3	17.4	17.4	17.5	19.1	15.1	15.2	15.1	16.7	16.7	16.7	14.6	14.6	14.6	0	0	0	0	2.0	ESE	3	ESE	15.4	15.4	15.3	1.2	SE	3	SE	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.52	2.12	3.6	6	5.9	13	6.6	13
05/07/2021 21:35	998.2	998.4	998.2	980.0	19.3	19.3	17.4	17.4	17.4	19.3	15.1	15.1	15.1	16.7	16.7	16.7	14.7	14.7	14.6	0	0	0	0	2.2	ESE	4	ESE	15.3	15.4	15.3	1.6	ESE	3	ESE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.46	1.96	3.6	5	5.3	11	6.9	12
05/07/2021 21:40	998.2	998.2	998.1	980.0	19.4	19.4	17.4	17.4	17.4	19.3	15.1	15.1	15.0	16.6	16.6	16.6	14.7	14.7	14.6	0	0	0	0	2.4	ESE	4	SE	15.3	15.3	15.3	1.8	ESE	3	ESE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.60	2.29	3.9	6	6.9	15	8.3	15
05/07/2021 21:45	998.1	998.2	998.1	979.9	19.4	19.4	17.4	17.4	17.4	19.4	15.0	15.1	15.0	16.6	16.6	16.6	14.7	14.7	14.6	0	0	0	0	2.5	ESE	4	SE	15.4	15.4	15.3	1.7	SE	4	SE	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	1.70	3.5	6	5.0	8	5.7	10
05/07/2021 21:50	998.1	998.2	998.1	979.9	19.4	19.4	17.3	17.3	17.4	19.4	15.0	15.0	15.0	16.6	16.6	16.6	14.7	14.8	14.7	0	0	0	0	2.3	ESE	5	ESE	15.4	15.4	15.4	1.7	ESE	4	ESE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.52	1.78	4.0	6	6.0	9	7.8	15
05/07/2021 21:55	998.1	998.1	998.0	979.9	19.5	19.5	17.3	17.3	17.3	19.4	15.0	15.0	15.0	16.6	16.6	16.6	14.8	14.8	14.7	0	0	0	0	2.3	ESE	4	ESE	15.4	15.4	15.4	1.7	ESE	3	ESE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.50	1.78	3.9	6	5.7	9	6.7	11
05/07/2021 22:00	997.9	998.1	997.9	979.7	19.5	19.5	17.3	17.3	17.3	19.5	14.9	15.0	14.9	16.6	16.6	16.6	14.7	14.8	14.7	0	0	0	0	2.2	ESE	4	ESE	15.3	15.4	15.3	1.6	ESE	3	SE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.51	2.04	3.7	6	5.9	12	7.7	15
05/07/2021 22:05	997.8	997.9	997.8	979.6	19.5	19.5	17.3	17.3	17.3	19.5	14.8	14.9	14.8	16.6	16.6	16.6	14.6	14.7	14.6	0	0	0	0	1.9	ESE	4	ESE	15.2	15.4	15.2	1.2	ESE	3	ESE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.53	2.29	3.5	6	6.1	15	7.0	17
05/07/2021 22:10	997.7	997.8	997.7	979.5	19.7	19.7	17.2	17.2	17.3	19.5	14.8	14.8	14.7	16.6	16.6	16.6	14.7	14.7	14.6	1	1	0	0	2.2	ESE	4	E	15.2	15.3	15.2	1.5	ESE	3	ESE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.47	2.12	3.5	5	5.4	13	6.4	13
05/07/2021 22:15	997.6	997.8	997.6	979.4	19.7	19.7	17.2	17.2	17.2	19.7	14.7	14.8	14.7	16.6	16.6	16.6	14.4	14.7	14.4	2	2	1	0	2.8	ESE	5	E	15.3	15.3	15.2	2.0	ESE	4	ESE	15.3	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.48	1.87	3.8	7	5.5	10	6.9	12
05/07/2021 22:20	997.6	997.7	997.6	979.4	19.7	19.7	17.2	17.2	17.2	19.7	14.7	14.7	14.7	16.6	16.6	16.6	14.1	14.4	14.1	15	15	4	4	2.9	E	5	E	15.3	15.3	15.3	2.1	E	4	E	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.59	2.21	4.5	7	6.8	14	7.4	14
05/07/2021 22:25	997.4	997.6	997.4	979.2	19.7	19.7	17.2	17.2	17.2	19.7	14.7	14.7	14.7	16.6	16.6	16.6	13.8	14.1	13.8	15	15	5	5	2.7	ENE	4	E	15.2	15.3	15.2	2.1	E	3	ESE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.57	2.12	4.0	6	6.6	13	7.4	14
05/07/2021 22:30	997.4	997.4	997.3	979.2	19.7	19.7	17.2	17.2	17.2	19.7	14.5	14.7	14.5	16.6	16.6	16.6	13.7	13.8	13.7	15	15	5	5	3.1	ENE	5	NE	15.1	15.2	15.1	2.3	ENE	4	ENE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.56	1.87	4.5	6	6.5	10	7.9	14
05/07/2021 22:35	997.4	997.4	997.3	979.2	19.7	19.7	17.2	17.2	17.2	19.7	14.4	14.5	14.4	16.6	16.6	16.6	13.6	13.7	13.6	15	15	5	5	3.8	E	6	E	14.9	15.1	14.9	3.2	E	6	E	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.82	2.54	5.3	7	9.4	18	10.0	18
05/07/2021 22:40	997.1	997.3	997.1	978.9	19.7	19.7	17.2	17.2	17.2	19.7	14.3	14.4	14.3	16.6	16.6	16.6	13.5	13.6	13.5	15	15	5	5	3.5	E	6	ESE	14.8	14.9	14.8	2.9	E	6	ESE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.03	2.71	6.6	10	11.8	20	13.5	24
05/07/2021 22:45	997.3	997.3	997.2	979.1	19.7	19.7	17.2	17.2	17.2	19.7	14.2	14.3	14.2	16.6	16.6	16.6	13.2	13.5	13.2	15	15	5	5	3.8	E	8	E	14.7	14.8	14.7	3.1	E	8	E	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.08	2.79	6.6	9	12.4	21	13.0	23
05/07/2021 22:50	997.2	997.3	997.2	979.0	19.7	19.7	17.1	17.1	17.2	19.7	13.9	14.2	13.9	16.6	16.6	16.6	13.2	13.2	13.2	15	15	5	5	3.8	E	7	SE	14.6	14.7	14.6	3.1	E	8	ESE	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.95	2.62	6.4	9	10.9	19	12.7	25
05/07/2021 22:55	997.3	997.3	997.2	979.1	19.7	19.7	17.1	17.1	17.1	19.7	13.9	14.1	13.9	16.6	16.6	16.6	13.1	13.2	13.1	15	15	5	5	3.6	E	8	E	14.5	14.6	14.5	2.9	E	8	E	14.5	14.5	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.84	2.04	6.5	9	9.6	12	11.5	17
05/07/2021 23:00	997.3	997.3	997.2	979.1	19.8	19.8	17.1	17.1	17.1	19.7	14.1	14.1	14.1	16.6	16.6	16.6	13.1	13.1	13.1	15	15	5	5	2.6	ESE	5	ENE	14.4	14.4	14.4	2.1	ESE	5	SSE	14.4	14.4	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.96	2.54	7.0	9	11.1	18	13.0	24
05/07/2021 23:05	997.2	997.3	997.2	979.0	19.8	19.8	16.9	16.9	17.1	19.8	13.9	13.9	13.9	16.6	16.6	16.6	13.1	13.1	13.0	15	15	5	5	4.7	ESE	9	SE	14.3	14.4	14.3	4.1	ESE	9	E	14.3	14.3	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.95	2.46	6.2	8	10.9	17	13.2	24
05/07/2021 23:10	997.1	997.2	997.1	978.9	19.9	19.9	16.9	16.9	16.9	19.8	13.9	13.9	13.9	16.6	16.6	16.6	13.2	13.2	13.1	15	15	5	5	3.8	ESE	7	ESE	14.2	14.3	14.2	3.1	ESE	7	ENE	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.72	2.04	5.9	9	8.3	12	9.8	16
05/07/2021 23:15	997.1	997.1	997.0	978.9	19.8	19.9	16.9	16.9	16.9	19.8	13.9	13.9	13.9	16.6	16.6	16.6	13.1	13.2	13.1	15	15	5	5	2.8	ESE	6	E	14.2	14.2	14.2	2.2	ESE	6	ESE	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.90	2.54	5.9	8	10.4	18	12.1	22
05/07/2021 23:20	996.9	997.0	996.9	978.7	19.8	19.8	16.9	16.9	16.9	19.8	13.9	13.9	13.9	16.6	16.6	16.6	12.9	13.1	12.9	15	15	5	5	3.6	ESE	7	SE	14.1	14.2	14.1	3.0	ESE	7	SE	14.1	14.1	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.54	5.7	8	9.2	18	10.9	21
05/07/2021 23:25	996.8	996.9	996.8	978.6	19.7	19.9	16.9	16.9	16.9	19.7	13.8	13.9	13.8	16.6	16.6	16.6	12.7	12.8	12.7	15	15	5	5	3.6	SE	6	SE	14.1	14.1	14.0	2.8	SE	5	SE	14.1	14.0	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.46	5.4	8	8.8	17	9.4	19
05/07/2021 23:30	996.6	996.8	996.6	978.5	19.7	19.7	16.9	16.9	16.9	19.7	13.8	13.9	13.8	16.6	16.6	16.6	12.7	12.8	12.7	15	15	5	5	3.1	SE	6	SSE	13.9	14.1	13.9	2.4	SE	5	SSE	13.9	13.9	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.83	2.46	5.5	8	9.5	17	11.1	21
05/07/2021 23:35	996.6	996.6	996.5	978.4	19.7	19.7	16.9	16.9	16.9	19.7	13.9	13.9	13.8	16.6	16.6	16.6	12.7	12.7	12.7	15	15	5	5	2.9	SE	5	SE	13.9	13.9	13.9	2.1	SE	4	SE	13.9	13.9	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.74	2.38	5.4	8	8.5	16	10.0	18
05/07/2021 23:40	996.3	996.5	996.3	978.2	19.7	19.7	16.9	16.9	16.9	19.7	13.9	13.9	13.9	16.6	16.6	16.6	12.8	12.8	12.7	15	15	5	5	2.6	SE	4	SE	13.8	13.9	13.8	1.9	SE	4	SE	13.8	13.8	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.74	2.38	5.1	7	8.5	16	9.6	16
05/07/2021 23:45	996.1	996.3	996.1	977.9	19.7	19.7	16.8	16.8	16.9	19.7	13.9	13.9	13.9	16.6	16.6	16.6	12.7	12.8	12.7	15	15	5	5	2.5	ESE	5	SE	13.8	13.8	13.8	1.9	ESE	4	ESE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.54	5.9	9	8.7	18	10.0	18
05/07/2021 23:50	996.0	996.1	995.9	977.8	19.9	19.9	16.8	16.8	16.8	19.7	13.8	13.9	13.8	16.6	16.6	16.6	12.6	12.7	12.6	15	15	5	5	2.2	ESE	5	SSE	13.8	13.8	13.8	1.5	SE	4	SE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.46	6.3	8	10.7	17	11.3	17
05/07/2021 23:55	996.0	996.0	995.9	977.8	19.9	19.9	16.8	16.8	16.8	19.9	13.8	13.9	13.8	16.6	16.6	16.6	12.6	12.7	12.6	15	15	5	5	2.2	SE	4	ESE	13.7	13.8	13.7	1.4	SE	3	SE	13.7	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.79	2.54	5.7	8	9.0	18	9.7	21
06/07/2021 00:00	996.0	996.0	996.0	977.8	19.9	19.9	16.8	16.8	16.8	19.9	13.9	13.9	13.9	16.6	16.6	16.6	12.7	12.7	12.6	15	15	5	5	2.3	ESE	5	ESE	13.7	13.7	13.7	1.6	ESE	4	SE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.74	2.12	5.6	8	8.5	13	10.0	19
06/07/2021 00:05	995.9	996.0	995.9	977.7	19.9	19.9	16.7	16.7	16.8	19.9	13.9	13.9	13.9	16.6	16.6	16.6	12.7	12.7	12.7	15	15	5	5	2.6	SE	5	ESE	13.7	13.7	13.6	1.9	SE	4	ESE	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.29	5.7	8	8.4	15	8.9	17
06/07/2021 00:10	995.8	995.9	995.7	977.6	19.9	19.9	16.7	16.7	16.7	19.9	13.9	13.9	13.9	16.6	16.6	16.6	12.9	12.9	12.7	15	15	5	5	2.3	ESE	4	SE	13.7	13.7	13.6	1.6	ESE	3	SE	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.38	5.9	8	9.3	16	11.2	31
06/07/2021 00:15	995.7	995.8	995.6	977.5	19.9	19.9	16.7	16.7	16.7	19.9	13.9	13.9	13.9	16.6	16.6	16.6	12.9	12.9	12.9	15	15	5	5	2.3	ESE	5	E	13.7	13.7	13.6	1.6	ESE	3	ESE	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.71	5.8	8	9.0	20	10.0	20
06/07/2021 00:20	995.7	995.7	995.6	977.5	19.9	19.9	16.7	16.7	16.7	19.9	13.9	13.9	13.9	16.4	16.6	16.4	13.0	13.0	12.9	15	15	5	5	2.9	E	5	E	13.7	13.7	13.6	2.1	ESE	4	E	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.91	2.46	6.2	9	10.5	17	11.4	18
06/07/2021 00:25	995.7	995.7	995.6	977.5	19.9	19.9	16.7	16.7	16.7	19.9	13.9	13.9	13.9	16.4	16.4	16.4	13.0	13.0	13.0	15	15	5	5	2.2	ESE	4	ESE	13.6	13.7	13.6	1.5	ESE	4	ESE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.29	5.8	8	8.8	15	11.0	19
06/07/2021 00:30	995.6	995.7	995.6	977.4	20	20	16.6	16.6	16.7	20	13.6	13.9	13.6	16.4	16.4	16.4	12.5	13.0	12.5	15	15	5	5	4.3	ESE	9	E	13.6	13.7	13.6	3.7	ESE	8	E	13.6	13.6	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.79	2.04	6.2	9	9.1	12	10.1	13
06/07/2021 00:35	995.5	995.6	995.5	977.3	20	20	16.6	16.6	16.6	20	13.6	13.6	13.6	16.4	16.4	16.4	12.2	12.5	12.2	15	15	5	5	2.8	ESE	6	SE	13.4	13.5	13.4	2.2	ESE	6	ESE	13.4	13.4	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.46	5.8	8	8.6	17	10.2	20
06/07/2021 00:40	995.5	995.5	995.4	977.3	20	20	16.6	16.6	16.6	20	13.5	13.6	13.5	16.4	16.4	16.4	12.1	12.2	12.1	15	15	5	5	3.2	ESE	6	ESE	13.3	13.4	13.3	2.9	ESE	7	ESE	13.3	13.3	0.2	1.2	0	0	0.00	0.00	0.00	0.02	0.00	1.77	2.38	5.0	7	8.8	16	10.4	17
06/07/2021 00:45	995.3	995.4	995.3	977.1	20	20	16.6	16.6	16.6	20	13.5	13.5	13.5	16.4	16.4	16.4	12.1	12.1	12.1	15	15	5	5	2.8	ESE	7	ESE	13.3	13.3	13.2	2.4	ESE	7	ESE	13.2	13.2	0.2	2.0	0	0	0.00	0.00	0.00	0.02	0.00	1.81	2.71	5.2	7	9.3	20	10.4	20
06/07/2021 00:50	995.1	995.3	995.1	977.0	20	20	16.6	16.6	16.6	20	13.5	13.5	13.4	16.4	16.4	16.4	12.2	12.2	12.1	15	15	5	5	1.8	E	5	ESE	13.2	13.2	13.2	1.2	E	4	ESE	13.2	13.2	0.6	15.0	0	0	0.00	0.00	0.00	0.02	0.00	1.71	2.38	5.5	8	8.1	16	8.9	16
06/07/2021 00:55	994.9	995.0	994.9	976.8	19.9	20	16.6	16.6	16.6	19.9	13.6	13.6	13.5	16.4	16.4	16.4	12.2	12.2	12.2	15	15	5	5	2.2	ENE	5	E	13.2	13.2	13.2	1.4	ENE	4	ENE	13.2	13.2	0.2	4.2	0	0	0.00	0.00	0.00	0.02	0.00	1.72	2.38	5.4	8	8.2	16	9.9	19
06/07/2021 01:00	994.9	994.9	994.8	976.7	19.9	19.9	16.6	16.6	16.6	19.9	13.6	13.6	13.6	16.4	16.4	16.4	12.1	12.2	12.1	15	15	5	5	1.8	ENE	5	NE	13.1	13.2	13.1	1.1	ENE	4	NE	13.1	13.1	0.0	2.4	0	0	0.00	0.00	0.00	0.02	0.00	1.74	2.54	5.5	8	8.6	18	10.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/07/2021 05:50	990.3	990.3	990.2	972.2	19.2	19.2	15.4	15.4	15.4	19.2	13.2	13.3	13.2	15.9	15.9	15.9	12.4	12.4	12.4	14	14	14	5	1.8	SSE	5	SE	12.8	12.8	12.8	2.2	SSE	7	SE	12.8	12.8	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.7	5	3.7	6	3.9	6
06/07/2021 05:55	990.3	990.3	990.2	972.2	19.2	19.3	15.4	15.4	15.4	19.2	13.2	13.3	13.2	15.9	15.9	15.9	12.4	12.4	12.4	14	14	14	5	2.4	SE	6	ESE	12.8	12.8	12.8	3.2	SSE	8	SE	12.8	12.8	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	1.33	1.52	2.7	4	3.8	6	4.4	8
06/07/2021 06:00	990.3	990.3	990.2	972.2	19.2	19.2	15.4	15.4	15.4	19.2	13.2	13.2	13.2	15.9	15.9	15.9	12.5	12.5	12.5	14	14	14	5	2.4	SSE	5	SSE	12.8	12.8	12.8	3.1	SSE	8	SE	12.8	12.8	0.0	0.0	13	16	0.00	0.00	0.00	0.02	0.00	1.38	1.61	3.0	5	4.4	7	5.0	10
06/07/2021 06:05	990.3	990.3	990.2	972.2	19.2	19.3	15.4	15.4	15.4	19.2	13.2	13.2	13.2	15.9	15.9	15.9	12.5	12.5	12.5	14	14	14	5	2.0	S	5	ESE	12.8	12.9	12.8	2.2	SSE	7	SE	12.8	12.9	0.0	0.0	18	18	0.00	0.00	0.00	0.02	0.00	1.37	1.61	3.1	5	4.2	7	4.7	9
06/07/2021 06:10	990.3	990.3	990.3	972.3	19.2	19.2	15.4	15.4	15.4	19.2	13.2	13.3	13.2	15.8	15.9	15.8	12.6	12.6	12.5	15	15	14	5	1.8	SSE	4	SE	12.9	12.9	12.8	1.9	SSE	5	SE	12.9	12.8	0.0	0.0	18	21	0.00	0.00	0.00	0.02	0.00	1.41	2.04	3.0	5	4.7	12	5.1	12
06/07/2021 06:15	990.3	990.4	990.3	972.2	19.2	19.2	15.3	15.3	15.4	19.2	13.3	13.3	13.2	15.8	15.8	15.8	12.7	12.7	12.6	15	15	15	5	2.7	S	6	SSW	12.9	12.9	12.9	3.0	S	7	SSW	12.9	12.9	0.0	0.0	17	19	0.00	0.00	0.00	0.02	0.00	1.39	1.61	3.0	5	4.4	7	4.7	8
06/07/2021 06:20	990.3	990.3	990.2	972.3	19.1	19.2	15.3	15.3	15.3	19.1	13.4	13.4	13.3	15.8	15.8	15.8	12.7	12.7	12.7	15	15	15	5	2.7	SSE	8	ESE	12.9	12.9	12.9	3.3	SSE	10	SE	12.9	12.9	0.0	0.0	20	23	0.00	0.00	0.00	0.02	0.00	1.45	2.21	3.3	5	5.2	14	6.2	18
06/07/2021 06:25	990.3	990.3	990.2	972.2	19.2	19.2	15.3	15.3	15.3	19.1	13.4	13.4	13.3	15.8	15.8	15.8	12.8	12.8	12.7	15	15	15	5	2.1	S	4	SSW	12.9	13.0	12.9	2.2	S	5	SSE	12.9	12.9	0.0	0.0	29	32	0.00	0.00	0.00	0.02	0.00	1.51	2.29	3.3	5	5.9	15	6.7	15
06/07/2021 06:30	990.3	990.3	990.3	972.2	19.3	19.3	15.3	15.3	15.3	19.2	13.5	13.5	13.4	15.8	15.8	15.8	13.1	13.1	12.8	15	15	15	5	1.4	SSW	4	SW	13.0	13.0	12.9	1.3	S	3	SSW	13.0	12.9	0.0	0.0	39	51	0.00	0.00	0.00	0.02	0.00	1.38	1.52	3.2	5	4.4	6	4.9	8
06/07/2021 06:35	990.3	990.3	990.3	972.2	19.3	19.3	15.3	15.3	15.3	19.3	13.7	13.7	13.5	15.8	15.8	15.8	13.4	13.4	13.1	15	15	15	5	1.7	SSW	6	SSW	13.1	13.1	12.9	1.7	SSW	6	S	13.1	12.9	0.0	0.0	67	74	0.00	0.00	0.00	0.02	0.00	1.40	1.61	2.7	5	4.6	7	5.4	10
06/07/2021 06:40	990.3	990.4	990.2	972.2	19.3	19.3	15.3	15.3	15.3	19.3	13.8	13.8	13.7	15.8	15.8	15.8	13.5	13.5	13.4	15	15	15	5	1.8	SSW	5	SW	13.1	13.1	13.1	1.8	S	6	S	13.1	13.1	0.0	0.0	71	84	0.00	0.00	0.00	0.02	0.00	1.39	1.70	2.8	5	4.5	8	6.5	12
06/07/2021 06:45	990.3	990.3	990.2	972.2	19.3	19.3	15.3	15.3	15.3	19.3	14.1	14.1	13.9	15.8	15.8	15.8	14.1	14.1	13.6	15	15	15	5	2.0	S	6	SSW	13.2	13.2	13.1	2.2	S	6	SE	13.2	13.1	0.0	0.0	130	155	0.00	0.00	0.00	0.02	0.00	1.40	2.04	2.8	5	4.6	12	6.1	12
06/07/2021 06:50	990.3	990.3	990.2	972.2	19.3	19.3	15.3	15.3	15.3	19.3	14.5	14.5	14.1	15.8	15.8	15.8	14.6	14.6	14.1	15	15	15	5	2.4	S	8	SSW	13.3	13.3	13.2	2.6	S	9	SSW	13.3	13.2	0.0	0.0	141	151	0.00	0.00	0.00	0.02	0.00	1.43	1.61	3.3	5	5.0	7	7.4	16
06/07/2021 06:55	990.3	990.3	990.2	972.2	19.3	19.3	15.3	15.3	15.3	19.2	14.2	14.6	14.2	15.8	15.8	15.8	13.6	14.6	13.6	15	15	15	5	2.2	S	6	SSW	13.3	13.4	13.3	2.5	S	6	S	13.3	13.3	0.0	0.0	89	109	0.00	0.00	0.00	0.02	0.00	1.56	2.29	3.4	6	6.4	15	7.7	17
06/07/2021 07:00	990.3	990.3	990.2	972.2	19.2	19.2	15.3	15.3	15.3	19.2	13.9	14.2	13.9	15.8	15.8	15.8	13.1	13.6	13.1	15	15	15	5	2.8	S	7	SW	13.2	13.3	13.2	3.1	S	8	S	13.2	13.2	0.0	0.0	56	63	0.00	0.00	0.00	0.02	0.00	1.48	2.21	3.4	6	5.5	14	7.0	18
06/07/2021 07:05	990.3	990.3	990.2	972.2	19.2	19.2	15.3	15.3	15.3	19.2	13.9	13.9	13.9	15.8	15.8	15.8	12.9	13.0	12.9	15	15	15	5	2.8	S	7	SW	13.1	13.2	13.1	3.1	S	7	SW	13.1	13.1	0.0	0.0	51	56	0.00	0.00	0.00	0.02	0.00	1.42	2.04	2.6	4	4.9	12	6.6	16
06/07/2021 07:10	990.3	990.3	990.2	972.2	19.2	19.2	15.3	15.3	15.3	19.2	13.7	13.9	13.7	15.8	15.8	15.8	12.7	12.9	12.7	15	15	15	5	2.4	S	6	SSW	13.1	13.1	13.1	2.4	S	5	S	13.1	13.1	0.0	0.0	40	47	0.00	0.00	0.00	0.02	0.00	1.41	2.12	1.9	4	4.7	13	6.8	17
06/07/2021 07:15	990.2	990.3	990.2	972.2	19.2	19.2	15.3	15.3	15.3	19.2	13.8	13.8	13.7	15.8	15.8	15.8	12.8	12.8	12.7	15	15	15	5	2.9	S	7	SSW	13.1	13.1	13.0	3.4	S	8	S	13.1	13.0	0.0	0.0	67	77	0.00	0.00	0.00	0.02	0.00	1.26	1.43	2.0	4	3.0	5	4.4	12
06/07/2021 07:20	990.4	990.4	990.3	972.3	19.2	19.2	15.3	15.3	15.3	19.2	14.1	14.1	13.8	15.8	15.8	15.8	13.1	13.1	12.8	15	15	15	5	2.8	S	7	S	13.1	13.1	13.0	3.1	S	7	S	13.1	13.0	0.0	0.0	99	127	0.00	0.00	0.00	0.02	0.00	1.31	1.52	2.3	4	3.5	6	5.4	9
06/07/2021 07:25	990.4	990.4	990.3	972.3	19.2	19.2	15.3	15.3	15.3	19.2	14.2	14.2	13.9	15.8	15.8	15.8	13.7	13.7	13.2	15	15	15	5	2.8	S	7	S	13.2	13.2	13.1	3.1	S	8	S	13.2	13.1	0.0	0.0	150	160	0.00	0.00	0.00	0.02	0.00	1.36	1.96	2.0	3	4.1	11	6.7	15
06/07/2021 07:30	990.3	990.3	990.3	972.3	19.2	19.2	15.3	15.3	15.3	19.2	14.3	14.3	14.1	15.7	15.8	15.7	14.6	14.6	13.7	15	15	15	5	2.8	S	6	SSW	13.4	13.4	13.2	3.1	S	7	S	13.4	13.2	0.0	0.0	208	232	0.00	0.00	0.00	0.02	0.00	1.44	2.12	2.2	4	5.0	13	7.0	16
06/07/2021 07:35	990.3	990.4	990.3	972.2	19.1	19.2	15.3	15.3	15.3	19.1	15.1	15.1	14.8	15.7	15.7	15.7	15.1	15.2	14.6	15	15	15	5	2.8	S	7	S	13.5	13.6	13.3	3.4	S	7	SSE	13.5	13.3	0.0	0.0	228	262	0.00	0.00	0.00	0.02	0.00	1.46	2.12	2.7	5	5.3	13	8.8	17
06/07/2021 07:40	990.4	990.4	990.3	972.3	19.1	19.1	15.3	15.3	15.3	19.1	14.7	15.1	14.7	15.7	15.7	15.7	13.9	15.1	13.9	15	15	15	5	3.0	SSE	9	ESE	13.5	13.6	13.5	3.7	SSE	10	SE	13.5	13.5	0.0	0.0	100	142	0.00	0.00	0.00	0.02	0.00	1.51	2.12	2.7	4	5.8	13	7.3	21
06/07/2021 07:45	990.4	990.5	990.3	972.3	19.1	19.1	15.3	15.3	15.3	19.1	14.1	14.7	14.1	15.7	15.7	15.7	12.7	13.6	12.7	15	15	15	5	5.3	S	7	S	13.3	13.5	13.3	4.3	SSE	10	S	13.2	13.2	0.2	0.2	49	54	0.00	0.00	0.00	0.02	0.00	1.41	1.78	2.9	5	4.7	9	6.1	13
06/07/2021 07:50	990.4	990.5	990.4	972.3	19.1	19.1	15.3	15.3	15.3	19.1	13.9	14.1	13.9	15.7	15.7	15.7	12.7	12.7	12.6	15	15	15	5	3.0	SSE	9	SSW	13.1	13.3	13.1	4.1	S	11	S	12.9	12.9	0.0	0.2	73	91	0.00	0.00	0.00	0.02	0.00	1.44	1.96	2.7	4	5.0	11	6.2	11
06/07/2021 07:55	990.5	990.6	990.5	972.4	19.1	19.1	15.3	15.3	15.3	19.1	14.1	14.1	13.9	15.7	15.7	15.7	12.8	12.8	12.6	15	15	15	5	8.1	SSW	9	SSW	13.1	13.2	13.1	2.8	S	9	SSW	12.9	12.8	0.0	0.2	98	102	0.00	0.00	0.00	0.02	0.00	1.40	1.61	3.0	5	4.6	7	6.4	16
06/07/2021 08:00	990.5	990.6	990.4	972.4	19.1	19.1	15.3	15.3	15.3	19.1	14.2	14.2	14.1	15.7	15.7	15.7	13.4	13.4	12.8	15	15	15	5	8.0	SSW	9	SSW	13.1	13.2	13.1	2.8	S	10	S	13.1	13.1	0.0	0.2	124	146	0.00	0.00	0.00	0.02	0.00	1.43	2.04	2.5	4	4.9	12	6.7	13
06/07/2021 08:05	990.5	990.5	990.4	972.4	19.1	19.1	15.3	15.3	15.3	19.1	14.4	14.5	14.2	15.7	15.7	15.7	13.5	13.5	13.4	15	15	15	5	4.2	S	5	S	13.2	13.2	13.1	3.2	S	10	S	13.2	13.1	0.0	0.0	141	149	0.00	0.00	0.00	0.02	0.00	1.49	2.21	2.6	5	5.6	14	8.4	22
06/07/2021 08:10	990.5	990.5	990.4	972.4	19.1	19.1	15.3	15.3	15.3	19.1	14.6	14.6	14.4	15.7	15.7	15.7	13.7	13.7	13.6	15	15	15	5	7.2	S	10	S	13.3	13.3	13.1	2.9	S	9	SSE	13.3	13.1	0.0	0.0	139	155	0.00	0.00	0.00	0.02	0.00	1.37	1.61	2.5	4	4.3	7	6.2	16
06/07/2021 08:15	990.4	990.5	990.3	972.3	19.1	19.1	15.4	15.3	15.4	19.1	14.7	14.8	14.6	15.7	15.7	15.7	13.9	13.9	13.7	15	15	15	5	9.4	S	10	S	13.3	13.3	13.2	2.7	S	8	SSW	13.3	13.2	0.0	0.0	158	162	0.00	0.00	0.00	0.02	0.00	1.45	2.04	2.7	4	5.1	12	7.9	17
06/07/2021 08:20	990.4	990.5	990.3	972.3	19.1	19.1	15.4	15.4	15.4	19.1	14.8	14.9	14.7	15.7	15.7	15.7	14.1	14.1	13.9	15	15	15	5	9.2	S	10	S	13.4	13.4	13.3	4.0	S	14	SSE	13.4	13.3	0.0	0.0	178	193	0.00	0.00	0.00	0.02	0.00	1.31	1.52	2.1	4	3.5	6	5.8	13
06/07/2021 08:25	990.5	990.5	990.4	972.4	19.1	19.1	15.4	15.4	15.4	18.9	14.8	14.8	14.7	15.7	15.7	15.7	14.1	14.1	14.1	15	15	15	5	8.7	SW	9	SW	13.3	13.4	13.3	4.8	S	14	SSW	13.2	13.2	0.0	0.0	183	195	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.2	4	3.7	6	5.1	12
06/07/2021 08:30	990.6	990.6	990.5	972.5	18.9	18.9	15.4	15.4	15.4	18.9	14.8	14.9	14.7	15.7	15.7	15.7	14.3	14.3	13.9	15	15	15	5	8.8	SW	9	SW	13.4	13.4	13.3	3.8	S	11	SE	13.3	13.1	0.0	0.0	172	185	0.00	0.00	0.00	0.02	0.00	1.39	1.96	2.3	4	4.5	11	6.9	16
06/07/2021 08:35	990.5	990.6	990.5	972.4	18.9	18.9	15.4	15.4	15.4	18.9	14.8	15.0	14.8	15.7	15.7	15.7	13.9	14.3	13.9	15	15	15	5	8.7	SW	9	SW	13.4	13.4	13.3	4.0	S	10	WSW	13.3	13.2	0.0	0.0	164	188	0.00	0.00	0.00	0.02	0.00	1.35	2.04	1.8	3	4.1	12	6.4	17
06/07/2021 08:40	990.6	990.6	990.5	972.5	18.9	18.9	15.4	15.4	15.4	18.8	14.7	14.8	14.6	15.7	15.7	15.7	13.7	13.9	13.7	15	15	15	5	8.8	SW	9	SW	13.4	13.4	13.4	3.8	S	12	SW	13.3	13.3	0.0	0.0	116	121	0.00	0.00	0.00	0.02	0.00	1.30	1.52	2.1	4	3.5	6	6.3	17
06/07/2021 08:45	990.6	990.7	990.6	972.5	18.9	18.9	15.4	15.4	15.4	18.9	15.0	15.0	14.7	15.7	15.7	15.7	14.1	14.1	13.7	15	15	15	5	6.1	SSW	9	SW	13.3	13.4	13.3	3.2	S	8	S	13.3	13.2	0.0	0.0	145	163	0.00	0.00	0.00	0.02	0.00	1.32	2.04	2.0	4	3.7	12	6.8	13
06/07/2021 08:50	990.6	990.6	990.6	972.5	18.9	18.9	15.4	15.4	15.4	18.9	15.1	15.1	15.0	15.7	15.7	15.7	14.9	14.9	14.1	15	15	15	5	2.3	S	5	S	13.4	13.4	13.3	3.2	S	9	SSW	13.4	13.3	0.0	0.0	223	257	0.00	0.00	0.00	0.02	0.00	1.48	2.12	1.9	4	5.5	13	9.1	24
06/07/2021 08:55	990.6	990.6	990.5	972.5	18.9	18.9	15.4	15.4	15.4	18.9	15.2	15.2	15.1	15.7	15.7	15.7	15.4	15.4	14.9	15	15	15	5	1.9	S	5	S	13.8	13.8	13.5	2.4	S	7	SW	13.8	13.5	0.0	0.0	234	262	0.00	0.00	0.00	0.02	0.00	1.36	1.96	1.7	4	4.1	11	5.8	14
06/07/2021 09:00	990.6	990.6	990.6	972.5	18.9	18.9	15.4	15.4	15.4	18.9	15.6	15.8	15.6	15.7	15.7	15.7	15.2	15.6	15.2	13	14	13	5	3.8	S	9	S	13.7	13.8	13.7	4.4	S	10	S	13.7	13.7	0.0	0.0	224	229	0.00	0.00	0.00	0.02	0.00	1.37	2.12	2.0	4	4.2	13	7.2	17
06/07/2021 09:05	990.6	990.6	990.5	972.5	18.8	18.9	15.5	15.4	15.5	18.8	15.7	15.7	15.5	15.7	15.7	15.7	16.6	16.6	15.1	11	13	11	5	3.1	S	8	S	13.9	13.9	13.7	3.7	S	10	SSE	13.9	13.7	0.0	0.0	236	288	0.50	1.30	0.02	0.02	0.00	1.41	1.96	1.8	4	4.7	11	6.5	15
06/07/2021 09:10	990.5	990.6	990.5	972.4	18.7	18.8	15.5	15.5	15.5	18.7	17.2	17.2	15.9	15.7	15.7	15.7	19.2	19.2	17.4	5	10	5	3	3.1	S	8	SSW	14.4	14.4	13.9	4.0	SSW	9	SSW	14.4	13.8	0.0	0.0	663	703	1.00	1.30	0.04	0.01	0.00	1.28	1.52	1.7	3	3.3	6	4.7	9
06/07/2021 09:15	990.4	990.5	990.4	972.3	18.6	18.7	15.5	15.5	15.5	18.6	17.8	17.8	17.3	15.7	15.7	15.7	18.8	20.3	18.8	3	4	3	0	2.4	SSW	6	SSW	14.8	14.8	14.4	2.6	SSW	8	SW	14.8	14.4	0.0	0.0	364	557	1.00	1.60	0.04	0.01	0.00	1.21	1.43	1.4	3	2.4	5	4.3	10
06/07/2021 09:20	990.5	990.5	990.4	972.4	18.4	18.6	15.5	15.5	15.5	18.4	18.1	18.8	17.8	15.7	15.7	15.7	19.7	20.1	18.8	2	3	2	0	4.1	SSW	9	SW	14.7	14.8	14.7	4.2	SSW	10	SSW	14.7	14.7	0.0	0.0	756	756	1.40	1.80	0.05	0.01	0.00	1.15	1.35	1.1	3	1.7	4	3.0	7
06/07/2021 09:25	990.4	990.5	990.4	972.3	18.3	18.4	15.5	15.5	15.5	18.3	18.7	18.7	18.1	15.7	15.7	15.7	19.9	20.1	19.6	0	1	0	0	3.9	S	9	SSW	15.1	15.1	14.8	3.5	S	8	S	15.1	14.8	0.0	0.0	756	756	0.70	1.70	0.03	0.01	0.00	1.13	1.26	0.6	2	1.5	3	3.0	8
06/07/2021 09:30	990.5	990.5	990.4	972.4	18.2	18.3	15.5	15.5	15.5	18.2	18.1	18.7	18.1	15.7	15.7	15.7	17.2	19.4	17.2	0	0	0	0	3.7	S	6	S	15.0	15.2	15.0	3.5	S	7	WSW	15.0	15.0	0.0	0.0	234	255	0.00	0.00	0.00	0.01	0.00	1.11	1.26	0.6	2	1.3	3	2.0	6
06/07/2021 09:35	990.5	990.5	990.5	972.4	18.2	18.2	15.6	15.5	15.6	18.2	18.2	18.3	18.1	15.7	15.7	15.7	17.2	17.2	16.7	0	0	0	0	4.7	SSW	11	W	14.9	15.0	14.8	4.9	SSW	11	WSW	14.9	14.8	0.0	0.0	288	334	1.10	2.10	0.04	0.01	0.00	1.05	1.17	0.3	1	0.5	2	0.8	3
06/07/2021 09:40	990.6	990.6	990.5	972.5	18.1	18.2	15.6	15.6	15.6	18.1	18.8	18.9	18.1	15.7	15.7	15.7	17.6	18.2	16.9	0	0	0	0	4.5	SSW	9	SSW	14.9	14.9	14.7	4.5	SSW	9	WSW	14.9	14.7	0.0	0.0	267	288	1.40	2.50	0.05	0.01	0.00	1.07	1.17	0.4	2	0.8	2	1.4	4
06/07/2021 09:45	990.6	990.6	990.5	972.5	18.1	18.1	15.6	15.6	15.6	18.1	18.7	18.8	18.7	15.7	15.7	15.7	16.7	17.6	16.7	0	0	0	0	4.4	SSW	9	SW	14.8	14.9	14.8	4.7	SSW	10	WSW	14.7	14.7	0.0	0.0	341	381	1.00	1.40	0.04	0.01	0.00	1.08	1.17	0.4	1	0.9	2	0.9	2
06/07/2021 09:50	990.6	990.6	990.6	972.5	18.1	18.1	15.6	15.6	15.6	18.1	17.9	18.7	17.9	15.7	15.7	15.7	15.8	16.7	15.8	0	0	0	0	4.8	SSW	11	SSW	14.6	14.8	14.6	4.6	SSW	10	SW	14.6	14.6	0.0	0.0	218	264	0.20	0.60	0.01	0.01	0.00	1.07	1.17	0.4	2	0.8	2	1.0	4
06/07/2021 09:55	990.7	990.8	990.6	972.6	18.1	18.1	15.6	15.6	15.6	18.1	17.1	17.7	17.1	15.7	15.7	15.7	15.3	15.5	15.3	0	0	0	0	4.9	SSW	10	SW	14.3	14.6	14.3	5.1	SSW	13	SW	14.1	14.1	0.0	0.0	192	223	0.00	0.00	0.00	0.01	0.00	1.07	1.17	0.4	1	0.8	2	1.5	4
06/07/2021 10:00	990.7	990.8	990.7	972.6	18.1	18.1	15.7	15.6	15.7	18.1	17.1	17.2	16.9	15.7	15.7	15.7	15.7	15.7	15.3	0	0	0	0	3.8	SSW	8	SW	14.4	14.4	14.3	3.8	SSW	9	SSW	14.3	14.1	0.0	0.0	220	230	0.10	0.60	0.00	0.01	0.00	1.08	1.26	0.6	2	1.0	3	1.2	6
06/07/2021 10:05	990.7	990.8	990.7

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/07/2021 14:50	995.9	995.9	995.8	977.7	18.2	18.2	16.7	16.7	16.7	18.2	17.4	17.4	17.2	15.9	15.9	15.9	17.1	17.1	16.7	0	0	0	0	5.2	NW	14	WNW	15.5	15.5	15.3	5.7	WNW	13	WNW	15.2	14.8	0.0	0.0	291	304	1.20	1.30	0.04	0.01	0.00	1.32	1.61	2.5	4	3.7	7	4.5	9
06/07/2021 14:55	995.8	995.8	995.8	977.6	18.2	18.2	16.7	16.7	16.7	18.2	17.7	17.7	17.4	15.9	15.9	15.9	17.2	17.2	16.9	0	0	0	0	5.8	WNW	17	W	15.6	15.6	15.4	6.6	WNW	21	NW	15.3	15.1	0.0	0.0	325	341	1.50	1.60	0.05	0.01	0.00	1.31	1.43	2.5	4	3.6	5	4.9	9
06/07/2021 15:00	995.9	995.9	995.8	977.8	18.3	18.3	16.7	16.7	16.7	18.2	17.9	17.9	17.7	15.9	15.9	15.9	17.6	17.6	17.2	0	0	0	0	6.2	WNW	12	NNW	15.7	15.8	15.6	6.8	NW	12	NW	15.4	15.3	0.0	0.0	366	387	1.80	2.00	0.06	0.01	0.00	1.43	2.04	2.9	5	4.9	12	5.5	14
06/07/2021 15:05	995.9	996.0	995.9	977.8	18.3	18.3	16.7	16.7	16.7	18.3	18.3	18.3	18.0	15.9	15.9	15.9	18.6	18.6	17.6	0	0	0	0	7.4	WNW	18	NW	16.1	16.1	15.8	8.2	WNW	20	NW	15.7	15.4	0.0	0.0	454	499	2.40	2.70	0.09	0.01	0.00	1.35	1.61	2.7	5	4.0	7	5.8	10
06/07/2021 15:10	995.9	996.0	995.8	977.7	18.3	18.3	16.7	16.7	16.7	18.3	19.7	19.7	19.1	16.0	16.0	16.0	18.8	18.8	18.7	0	0	0	0	7.8	W	17	WNW	16.5	16.5	16.2	8.6	W	18	W	15.9	15.7	0.0	0.0	464	492	2.50	2.70	0.09	0.01	0.00	1.40	1.70	3.2	5	4.7	8	6.8	13
06/07/2021 15:15	996.0	996.0	995.8	977.8	18.3	18.3	16.7	16.7	16.7	18.3	18.9	19.7	18.9	16.0	16.0	16.0	18.1	18.8	18.1	0	0	0	0	5.8	WNW	18	NW	16.4	16.5	16.4	6.6	WNW	16	W	16.1	15.7	0.0	0.0	366	399	2.00	2.20	0.07	0.01	0.00	1.43	1.96	3.1	6	4.9	11	6.4	12
06/07/2021 15:20	996.1	996.1	996.0	978.0	18.3	18.3	16.7	16.7	16.7	18.3	18.3	18.9	18.3	16.0	16.0	16.0	17.8	18.1	17.8	0	0	0	0	8.2	W	18	WNW	16.3	16.4	16.3	9.2	W	17	NW	15.6	15.5	0.0	0.0	310	330	1.60	1.70	0.06	0.01	0.00	1.41	1.96	3.0	5	4.8	11	6.0	12
06/07/2021 15:25	996.2	996.2	996.1	978.0	18.3	18.3	16.7	16.7	16.7	18.3	18.3	18.3	18.2	16.0	16.0	16.0	17.8	17.9	17.8	0	0	0	0	5.3	WNW	12	W	16.3	16.3	16.3	6.1	WNW	13	WSW	15.7	15.6	0.0	0.0	306	311	1.60	1.70	0.06	0.01	0.00	1.42	2.04	2.8	5	4.8	12	5.9	15
06/07/2021 15:30	996.3	996.3	996.1	978.1	18.3	18.3	16.7	16.7	16.7	18.3	18.2	18.3	18.2	16.0	16.0	16.0	17.8	18.1	17.8	0	0	0	0	4.2	WNW	13	W	16.3	16.3	16.2	4.7	WNW	13	WSW	16.2	15.8	0.0	0.0	301	308	1.60	1.70	0.06	0.01	0.00	1.35	1.61	2.9	6	4.0	7	4.6	10
06/07/2021 15:35	996.4	996.4	996.2	978.2	18.3	18.3	16.7	16.7	16.7	18.3	18.5	18.5	18.2	16.0	16.0	16.0	18.2	18.2	17.8	0	0	0	0	7.9	WNW	18	WNW	16.3	16.3	16.3	8.7	WNW	18	WNW	16.2	16.2	0.0	0.0	359	399	1.90	2.10	0.07	0.01	0.00	1.37	1.52	3.1	5	4.2	6	5.0	8
06/07/2021 15:40	996.4	996.5	996.3	978.2	18.3	18.3	16.8	16.7	16.8	18.3	18.8	18.8	18.5	16.0	16.0	16.0	18.3	18.6	18.2	0	0	0	0	4.6	WNW	14	W	16.5	16.5	16.3	4.7	WNW	14	W	16.3	16.1	0.0	0.0	301	359	1.60	2.10	0.06	0.01	0.00	1.37	2.04	2.8	4	4.3	12	5.0	12
06/07/2021 15:45	996.4	996.4	996.4	978.2	18.3	18.3	16.8	16.8	16.8	18.3	18.6	18.8	18.5	16.0	16.0	16.0	18.1	18.3	17.9	0	0	0	0	3.4	SSW	11	SW	16.6	16.6	16.5	3.5	SSW	11	SSW	16.6	16.3	0.0	0.0	245	260	1.70	3.90	0.06	0.01	0.00	1.41	1.61	3.1	4	4.7	7	4.8	7
06/07/2021 15:50	996.5	996.5	996.3	978.3	18.2	18.3	16.8	16.8	16.8	18.2	23.2	23.4	19.6	16.0	16.0	16.0	20.9	21.8	19.4	0	0	0	0	3.6	SE	14	SW	17.6	17.6	16.6	3.4	SSE	12	SSW	17.6	16.6	0.0	0.0	911	939	3.00	4.20	0.11	0.00	0.00	1.44	1.70	3.5	5	5.0	8	5.8	11
06/07/2021 15:55	996.4	996.5	996.4	978.2	18.2	18.2	16.8	16.8	16.8	18.2	20.2	23.2	20.2	16.0	16.0	16.0	17.7	20.9	17.7	0	0	0	0	4.2	WSW	13	NW	17.1	17.6	17.1	4.5	SW	15	W	17.1	17.1	0.0	0.0	145	202	0.30	1.10	0.01	0.00	0.00	1.56	2.38	3.6	5	6.4	16	7.3	17
06/07/2021 16:00	996.6	996.6	996.3	978.4	18.1	18.2	16.8	16.8	16.8	18.1	17.9	20.2	17.9	16.0	16.0	16.0	16.4	17.7	16.4	0	0	0	0	4.2	WSW	11	SW	16.6	17.1	16.6	4.6	W	11	SW	16.6	16.6	0.0	0.0	66	90	0.00	0.00	0.00	0.01	0.00	1.48	2.12	3.5	5	5.5	13	6.0	14
06/07/2021 16:05	996.6	996.7	996.6	978.5	18.1	18.1	16.8	16.8	16.8	18.1	17.9	17.9	17.7	16.0	16.0	16.0	17.1	17.1	16.4	0	0	0	0	4.4	SSW	15	SW	16.3	16.6	16.3	4.9	SW	17	WSW	16.3	16.3	0.0	0.0	200	294	0.20	0.60	0.01	0.01	0.00	1.34	1.52	2.8	5	3.9	6	4.8	9
06/07/2021 16:10	996.8	996.8	996.6	978.6	18.2	18.2	16.8	16.8	16.8	18.1	18.2	18.3	18.2	16.0	16.0	16.0	16.9	17.2	16.9	0	0	0	0	4.4	SSW	12	S	16.2	16.3	16.2	4.6	SE	11	N	16.2	16.2	0.0	0.0	224	246	0.10	0.60	0.00	0.01	0.00	1.29	1.43	2.5	4	3.3	5	3.3	5
06/07/2021 16:15	996.7	996.8	996.7	978.5	18.2	18.2	16.8	16.8	16.8	18.2	17.8	18.2	17.8	16.0	16.0	16.0	16.6	16.9	16.6	0	0	0	0	4.3	NW	15	W	16.1	16.2	16.1	4.5	NW	15	WSW	16.1	16.1	0.0	0.0	159	197	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.3	4	3.4	5	4.1	8
06/07/2021 16:20	996.8	996.9	996.7	978.6	18.3	18.3	16.8	16.8	16.8	18.2	16.9	17.8	16.9	16.0	16.0	16.0	16.3	16.6	16.3	0	0	0	0	4.8	WNW	17	WNW	15.8	16.1	15.8	5.2	WNW	17	WNW	15.8	15.8	0.0	0.0	144	176	0.00	0.00	0.00	0.01	0.00	1.34	1.52	2.7	4	3.9	6	5.3	11
06/07/2021 16:25	996.9	996.9	996.8	978.7	18.3	18.3	16.8	16.8	16.8	18.3	17.8	17.8	16.9	16.0	16.0	16.0	17.4	17.4	16.3	0	0	0	0	3.9	WNW	11	SW	16.0	16.0	15.8	4.1	WNW	11	W	16.0	15.8	0.0	0.0	288	373	0.50	1.10	0.02	0.01	0.00	1.48	2.04	3.5	6	5.5	12	6.4	15
06/07/2021 16:30	996.9	996.9	996.8	978.7	18.3	18.3	16.9	16.8	16.9	18.3	20.0	20.0	17.8	16.0	16.0	16.0	20.3	20.3	17.8	0	0	0	0	4.1	WNW	11	WNW	16.6	16.6	16.0	4.2	W	11	WNW	16.6	16.0	0.0	0.0	451	506	2.00	2.60	0.07	0.01	0.00	1.45	1.70	3.7	5	5.1	8	6.0	10
06/07/2021 16:35	997.1	997.1	996.9	978.9	18.3	18.3	16.9	16.9	16.9	18.3	21.7	21.8	20.9	16.0	16.0	16.0	20.4	21.3	20.3	0	0	0	0	3.5	SW	10	SW	17.3	17.3	16.8	3.6	SW	9	WSW	17.3	16.8	0.0	0.0	429	538	1.60	2.10	0.06	0.00	0.00	1.46	1.61	3.6	5	5.3	7	5.8	11
06/07/2021 16:40	997.0	997.0	996.9	978.8	18.2	18.3	16.9	16.9	16.9	18.2	20.6	21.7	20.6	16.0	16.0	16.0	19.3	20.4	19.2	0	0	0	0	4.2	WSW	16	WSW	17.3	17.4	17.3	4.3	WSW	14	W	17.3	17.3	0.0	0.0	315	339	1.00	1.20	0.04	0.00	0.00	1.49	2.04	3.5	6	5.6	12	6.3	14
06/07/2021 16:45	997.1	997.1	997.0	978.9	18.1	18.2	16.9	16.9	16.9	18.1	19.9	20.6	19.9	16.0	16.0	16.0	19.0	19.3	19.0	0	0	0	0	2.9	SW	7	SSW	17.3	17.3	17.2	2.6	SW	8	SSW	17.3	17.2	0.0	0.0	286	299	0.60	0.80	0.02	0.00	0.00	1.42	1.70	3.6	5	4.8	8	5.6	9
06/07/2021 16:50	997.0	997.1	997.0	978.8	18.1	18.1	16.9	16.9	16.9	18.1	19.2	19.9	19.2	16.0	16.0	16.0	18.5	19.0	18.5	0	0	0	0	3.0	SSW	9	SSW	17.3	17.3	17.2	2.8	S	12	NW	17.3	17.2	0.0	0.0	193	237	0.00	0.00	0.00	0.00	0.00	1.46	2.21	3.3	5	5.3	14	6.4	16
06/07/2021 16:55	997.2	997.2	997.0	979.0	18.1	18.1	16.9	16.9	16.9	17.9	18.3	19.0	18.3	16.0	16.0	16.0	17.6	18.2	17.6	0	0	0	0	4.0	SW	13	SW	17.0	17.2	17.0	4.2	WSW	12	WSW	17.0	17.0	0.0	0.0	145	158	0.00	0.00	0.00	0.01	0.00	1.42	1.96	3.1	5	4.8	11	5.6	13
06/07/2021 17:00	997.2	997.2	997.1	979.0	18.2	18.2	16.9	16.9	16.9	18.1	17.9	18.3	17.9	16.0	16.0	16.0	17.2	17.2	17.2	0	0	0	0	6.6	SSW	13	WSW	16.6	16.9	16.6	7.1	SSW	14	SSW	16.6	16.6	0.0	0.0	212	232	0.00	0.00	0.00	0.01	0.00	1.45	1.87	3.4	5	5.2	10	6.4	12
06/07/2021 17:05	997.2	997.2	997.1	979.0	18.2	18.2	16.9	16.9	16.9	18.2	17.8	18.1	17.8	16.0	16.0	16.0	16.6	17.2	16.6	0	0	0	0	5.8	SW	12	SSW	16.2	16.5	16.2	6.1	SSW	12	SSW	16.0	16.0	0.0	0.0	208	230	0.00	0.00	0.00	0.01	0.00	1.40	1.61	3.1	5	4.6	7	5.9	11
06/07/2021 17:10	997.3	997.3	997.2	979.1	18.2	18.2	16.9	16.9	16.9	18.2	17.4	17.8	17.4	16.0	16.0	16.0	16.2	16.6	16.2	0	0	0	0	5.3	SSW	9	SW	15.9	16.2	15.9	5.7	SW	10	WSW	15.7	15.7	0.0	0.0	113	127	0.00	0.00	0.00	0.01	0.00	1.34	1.61	2.9	4	4.0	7	4.6	9
06/07/2021 17:15	997.3	997.4	997.2	979.1	18.3	18.3	16.9	16.9	16.9	18.2	17.4	17.4	17.3	16.0	16.0	16.0	16.6	16.6	16.2	0	0	0	0	4.9	SSW	10	SW	15.9	15.9	15.9	5.1	SSW	12	WSW	15.8	15.7	0.0	0.0	163	181	0.00	0.00	0.00	0.01	0.00	1.35	1.61	3.1	6	4.1	7	4.1	7
06/07/2021 17:20	997.3	997.3	997.3	979.1	18.5	18.5	16.9	16.9	16.9	18.3	17.5	17.5	17.4	16.0	16.0	16.0	16.8	16.8	16.6	0	0	0	0	3.2	SSW	10	SSW	15.9	15.9	15.9	3.2	SSW	11	W	15.9	15.8	0.0	0.0	169	178	0.00	0.00	0.00	0.01	0.00	1.43	1.61	3.4	5	4.9	7	5.7	11
06/07/2021 17:25	997.3	997.4	997.3	979.1	18.5	18.5	16.9	16.9	16.9	18.5	17.8	17.5	17.5	16.0	16.0	16.0	17.4	17.4	16.8	0	0	0	0	2.3	SSW	6	S	16.2	16.4	16.2	2.1	SSW	5	WSW	16.2	16.2	0.0	0.0	180	202	0.00	0.00	0.00	0.01	0.00	1.39	1.96	2.9	5	4.4	11	5.1	13
06/07/2021 17:30	997.3	997.3	997.3	979.1	18.5	18.5	16.9	16.9	16.9	18.5	17.7	17.8	17.7	16.0	16.0	16.0	17.1	17.4	16.9	0	0	0	0	2.9	SW	8	W	16.3	16.3	16.2	2.8	SW	8	SW	16.3	16.2	0.0	0.0	134	149	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.7	5	3.8	6	4.5	10
06/07/2021 17:35	997.3	997.4	997.3	979.1	18.5	18.5	16.9	16.9	16.9	18.5	17.9	17.9	17.7	16.0	16.0	16.0	17.3	17.3	17.1	0	0	0	0	3.1	SSW	8	SW	16.4	16.4	16.3	2.9	SSW	8	W	16.4	16.3	0.0	0.0	188	200	0.00	0.00	0.00	0.01	0.00	1.39	1.70	3.3	6	4.5	8	4.8	9
06/07/2021 17:40	997.3	997.3	997.2	979.1	18.6	18.6	16.9	16.9	16.9	18.5	17.8	17.9	17.8	16.0	16.0	16.0	17.5	17.5	17.3	0	0	0	0	3.2	WSW	9	WSW	16.6	16.6	16.4	3.0	WSW	9	WSW	16.6	16.4	0.0	0.0	156	171	0.00	0.00	0.00	0.01	0.00	1.51	1.70	4.1	6	5.8	8	6.4	10
06/07/2021 17:45	997.4	997.4	997.3	979.2	18.5	18.6	16.9	16.9	16.9	18.5	18.3	18.3	17.7	16.0	16.0	16.0	18.1	18.1	16.8	0	4	0	0	2.3	SSW	9	W	16.8	16.8	16.6	2.1	SSW	9	WSW	16.8	16.6	0.0	0.0	248	292	0.00	0.00	0.00	0.01	0.00	1.55	2.29	4.1	6	6.3	15	7.5	20
06/07/2021 17:50	997.4	997.4	997.3	979.2	18.5	18.5	16.9	16.9	16.9	18.5	20.4	20.4	18.3	16.1	16.1	16.0	21.7	21.7	19.3	0	0	0	0	3.3	SW	9	SW	17.6	17.9	16.9	3.0	SW	11	W	17.6	16.9	0.0	0.0	626	666	0.30	0.70	0.01	0.00	0.00	1.50	1.70	3.8	6	5.7	8	6.4	12
06/07/2021 17:55	997.4	997.5	997.3	979.2	18.4	18.5	16.9	16.9	16.9	18.4	20.5	20.5	18.4	16.1	16.1	16.1	19.2	21.2	19.1	0	0	0	0	3.5	SSW	9	SW	17.3	17.6	17.3	3.4	SSW	8	WSW	17.3	17.3	0.0	0.0	189	209	0.00	0.00	0.00	0.01	0.00	1.56	1.87	4.5	6	6.5	10	7.1	11
06/07/2021 18:00	997.4	997.4	997.3	979.2	18.4	18.4	16.9	16.9	16.9	18.4	18.4	19.4	18.4	16.1	16.1	16.1	18.1	19.2	17.9	0	0	0	0	3.4	SSW	10	S	17.1	17.3	17.1	3.2	SSW	9	S	17.1	17.1	0.0	0.0	141	178	0.00	0.00	0.00	0.00	0.00	1.57	2.29	4.3	6	6.5	15	7.2	17
06/07/2021 18:05	997.3	997.4	997.3	979.1	18.4	18.4	16.9	16.9	16.9	18.4	19.7	19.7	18.4	16.1	16.1	16.1	21.5	21.5	18.1	0	0	0	0	2.2	SE	6	SW	17.7	17.7	17.1	1.9	SSE	8	W	17.7	17.1	0.0	0.0	465	489	0.00	0.00	0.00	0.00	0.00	1.58	2.21	4.2	6	6.6	14	7.6	16
06/07/2021 18:10	997.3	997.4	997.3	979.1	18.4	18.4	16.9	16.9	16.9	18.3	19.7	20.0	19.7	16.1	16.1	16.1	20.6	21.5	20.6	0	0	0	0	2.3	SW	7	SW	17.9	18.0	17.7	2.3	WNW	8	SSW	17.9	17.7	0.0	0.0	260	445	0.00	0.00	0.00	0.00	0.00	1.66	2.46	4.3	7	7.6	17	8.1	17
06/07/2021 18:15	997.3	997.4	997.3	979.1	18.4	18.4	16.9	16.9	16.9	18.4	18.3	19.7	18.3	16.1	16.1	16.1	17.6	19.6	17.6	0	0	0	0	2.4	SSW	7	WSW	17.2	17.9	17.2	2.1	SSW	6	W	17.2	17.2	0.0	0.0	78	88	0.00	0.00	0.00	0.00	0.00	1.55	2.21	3.7	6	6.3	14	7.6	17
06/07/2021 18:20	997.3	997.4	997.3	979.1	18.4	18.4	16.9	16.9	16.9	18.4	17.8	18.1	17.8	16.1	16.1	16.1	17.5	17.6	17.4	0	0	0	0	3.4	SW	7	SW	16.9	17.1	16.9	3.3	SW	8	WSW	16.9	16.9	0.0	0.0	103	148	0.00	0.00	0.00	0.01	0.00	1.56	1.70	4.2	6	6.4	8	7.1	10
06/07/2021 18:25	997.4	997.4	997.3	979.2	18.5	18.5	16.9	16.9	16.9	18.4	17.8	17.5	17.6	16.1	16.1	16.1	17.2	17.5	17.1	0	0	0	0	2.4	S	6	SW	16.8	16.9	16.8	2.2	S	7	WSW	16.8	16.8	0.0	0.0	111	148	0.00	0.00	0.00	0.01	0.00	1.59	2.21	4.1	6	6.8	14	7.8	14
06/07/2021 18:30	997.4	997.4	997.3	979.2	18.5	18.5	16.9	16.9	16.9	18.5	16.9	17.5	16.9	16.1	16.1	16.1	16.7	17.2	16.7	0	0	0	0	8.1	SSW	18	SSW	16.7	16.8	16.7	8.9	SSW	18	SSW	16.7	16.7	0.0	0.0	94	125	0.00	0.00	0.00	0.01	0.00	1.30	1.61	2.3	5	3.4	7	4.1	10
06/07/2021 18:35	997.5	997.5	997.4	979.3	18.6	18.6	16.9	16.9	16.9	18.5	16.7	16.9	16.7	16.1	16.1	16.1	16.9	16.9	16.6	0	0	0	0	7.1	SW	15	SSW	16.6	16.7	16.6	8.4	SW	20	WSW	16.3	16.3	0.0	0.0	103	118	0.00	0.00	0.00	0.01	0.00	1.74	7.10	3.9	28	8.5	54	11.1	75
06/07/2021 18:40	997.5	997.5	997.4	979.3	18.6	18.6	16.9	16.9	16.9	18.6	16.6	16.9	16.6	16.1	16.1	16.1	16.8	17.2	16.8	0	0	0	0	7.6	SW	21	SW	16.6	16.7	16.6	8.8	SW	20	SSW	15.5	15.5	0.0	0.0	149	185	0.00	0.00	0.00	0.01	0.00	2.70	23.92	8.8	75	20.0	154	27.5	213
06/07/2021 18:45	997.7	997.7	997.5	979.5	18.6	18.6	16.9	16.9	16.9	18.6	16.6	16.6	16.6	16.1	16.1	16.1	17.1	17.1	16.8	0	0	0	0	6.7	SW	17	SW	16.5	16.6	16.5	7.5	SW	19	S	15.7	15.6	0.0	0.0	155	171	0.00	0.00	0.00	0.01	0.00	1.18	1.96	0.6	3	2.1	11	2.6	19
06/07/2021 18:50	997.7	997.7	997.6	979.5	18.8	18.8	16.9	16.9	16.9	18.6	17.4	17.4	16.6	16.1	16.1	16.1	16.9	19.0	17.1	0	0	0	0	5.6	SW	13	SW	16.9	16.9	16.6	6.0	SSW	16	SW	16.6	15.8	0.0	0.0	338	441	0.00	0.00	0.00	0.01	0.00	1.05	1.17	0.2	1	0.5	2	0.8	3
06/07/2021 18:55	997.8	997.8	997.7	979.6	18.8	18.8	16.9	16.9	16.9	18.8	17.5	17.6	17.4	16.1	16.1	16.1	18.3	19.0	18.3	0	0	0	0	6.6	SW	17	SSW	17.1	17.2	16.9	7.2	SW	17	S	17.0	16.8	0.0	0.0	222	301	0.00	0.00	0.00	0.00	0.00	1.01	1.09	0.0	1	0.1	1	0.1	1
06/07/2021 19:00	997.8	997.8	997.7	979.6	18.8	18.8	16.9	16.9	16.9	18.8	17.1	17.3	17.1	16.1	16.1	16.1	18.8	18.8	17.9	0	0	0	0	7.1	SW	16	SW	16.9	17.1	16.9	8.1	SSW	18	WSW	16.7	16.7	0.0	0.0	224	343	0.00	0.00	0.00	0.01	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
06/07/2021 23:50	1000.3	1000.3	1000.1	982.1	19.4	19.6	15.7	15.7	15.8	19.4	13.2	13.2	13.2	16.0	16.0	16.0	13.1	13.1	13.1	15	15	15	5	5.5	SW	12	SSW	12.8	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.49	2.29	3.3	6	5.6	15	6.9	15
06/07/2021 23:55	1000.1	1000.3	1000.1	981.9	19.4	19.4	15.7	15.7	15.7	19.4	13.2	13.3	13.2	15.9	16.0	15.9	13.2	13.2	13.1	15	15	15	5	5.9	SSW	13	SW	13.4	13.5	13.4	6.6	SSW	14	SW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	2.21	3.6	6	5.8	14	5.9	14
07/07/2021 00:00	1000.1	1000.1	1000.1	981.9	19.4	19.4	15.7	15.7	15.7	19.4	13.2	13.3	13.2	15.9	15.9	15.9	13.1	13.2	13.1	15	15	15	5	6.4	SW	15	SW	13.4	13.4	13.4	6.9	SW	15	SSW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.41	1.87	3.1	6	4.8	10	6.2	14
07/07/2021 00:05	1000.2	1000.2	1000.1	982.0	19.4	19.4	15.7	15.7	15.7	19.4	13.2	13.2	13.2	15.9	15.9	15.9	13.1	13.1	13.1	15	15	15	5	6.9	SW	13	WSW	13.4	13.5	13.4	7.6	SSW	14	SW	12.6	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.40	1.70	3.2	5	4.6	8	6.0	11
07/07/2021 00:10	1000.2	1000.2	1000.1	982.0	19.4	19.4	15.7	15.7	15.7	19.3	13.2	13.2	13.2	15.9	15.9	15.9	13.1	13.1	13.1	15	15	15	5	7.7	SSW	18	SSW	13.4	13.5	13.4	8.6	SSW	18	SW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.46	2.12	3.1	6	5.3	13	7.3	15
07/07/2021 00:15	1000.2	1000.3	1000.2	982.0	19.4	19.4	15.7	15.7	15.7	19.4	13.2	13.2	13.2	15.9	15.9	15.9	13.2	13.2	13.1	15	15	15	5	8.2	SW	14	SW	13.5	13.5	13.4	9.1	SSW	16	SW	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	1.61	3.3	6	4.9	7	6.2	13
07/07/2021 00:20	1000.3	1000.4	1000.2	982.1	19.4	19.4	15.7	15.7	15.7	19.4	13.2	13.2	13.2	15.9	15.9	15.9	13.2	13.2	13.2	15	15	15	5	7.2	SW	15	SW	13.5	13.6	13.5	7.9	SW	17	SW	12.1	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.39	1.96	3.0	4	4.5	11	5.0	15
07/07/2021 00:25	1000.4	1000.4	1000.3	982.1	19.6	19.6	15.7	15.7	15.7	19.4	13.2	13.2	13.2	15.9	15.9	15.9	13.2	13.2	13.2	15	15	15	5	6.7	SW	14	SW	13.6	13.6	13.5	7.4	SSW	15	SW	12.4	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.7	4	3.7	6	4.5	8
07/07/2021 00:30	1000.3	1000.4	1000.2	982.1	19.6	19.6	15.7	15.7	15.7	19.6	13.2	13.2	13.2	15.9	15.9	15.9	13.1	13.2	13.1	15	15	15	5	7.0	SSW	15	WSW	13.6	13.6	13.5	7.8	SSW	16	SW	12.6	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.52	2.7	5	4.1	6	5.1	9
07/07/2021 00:35	1000.4	1000.4	1000.3	982.1	19.6	19.6	15.7	15.7	15.7	19.6	13.2	13.2	13.2	15.9	15.9	15.9	13.1	13.1	13.1	14	15	14	5	7.0	SW	14	WSW	13.5	13.6	13.5	7.8	SSW	14	SW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.42	1.96	3.0	5	4.8	11	6.4	16
07/07/2021 00:40	1000.4	1000.4	1000.3	982.2	19.7	19.7	15.6	15.6	15.7	19.6	13.1	13.2	13.1	15.9	15.9	15.9	13.1	13.1	13.1	14	14	14	5	7.5	SSW	14	WSW	13.5	13.5	13.4	8.5	SSW	15	WSW	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.52	2.9	4	4.1	6	4.9	8
07/07/2021 00:45	1000.4	1000.5	1000.4	982.2	19.7	19.7	15.6	15.6	15.6	19.7	13.0	13.1	13.0	15.9	15.9	15.9	12.9	13.1	12.9	14	14	14	5	7.9	SSW	16	S	13.5	13.5	13.4	8.7	SSW	19	SW	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.52	2.7	5	4.0	6	4.8	11
07/07/2021 00:50	1000.3	1000.4	1000.3	982.1	19.7	19.7	15.6	15.6	15.6	19.7	12.9	13.0	12.9	15.9	15.9	15.9	12.9	12.9	12.9	14	14	14	5	6.8	SSW	11	SW	13.4	13.5	13.4	7.3	SSW	14	S	12.2	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.7	5	3.7	6	4.9	9
07/07/2021 00:55	1000.4	1000.5	1000.4	982.2	19.7	19.7	15.6	15.6	15.6	19.7	13.0	13.0	12.9	15.9	15.9	15.9	13.1	13.1	12.9	14	14	14	5	6.8	SW	13	WSW	13.4	13.4	13.4	7.4	SSW	13	SW	12.4	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.52	2.2	5	3.6	6	4.3	10
07/07/2021 01:00	1000.5	1000.6	1000.4	982.3	19.7	19.7	15.6	15.6	15.6	19.7	13.2	13.2	13.0	15.8	15.9	15.8	13.2	13.2	13.1	13	14	13	5	6.1	SW	14	WSW	13.4	13.4	13.4	6.6	SSW	12	SSW	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.61	2.4	4	4.0	7	4.6	9
07/07/2021 01:05	1000.6	1000.6	1000.5	982.4	19.8	19.8	15.5	15.5	15.6	19.7	13.2	13.2	13.1	15.8	15.8	15.8	13.1	13.2	13.1	13	13	13	5	5.6	SW	11	SSW	13.4	13.5	13.4	6.1	SW	13	SSW	12.7	12.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.61	2.8	5	4.0	7	4.3	7
07/07/2021 01:10	1000.5	1000.6	1000.5	982.3	19.8	19.8	15.5	15.5	15.5	19.8	13.2	13.2	13.1	15.8	15.8	15.8	13.1	13.1	13.1	13	13	13	5	5.6	SW	12	WSW	13.5	13.5	13.4	6.0	SSW	12	SW	12.9	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.61	2.5	5	3.9	7	4.5	8
07/07/2021 01:15	1000.7	1000.7	1000.6	982.4	19.8	19.8	15.5	15.5	15.5	19.8	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.2	13.1	13	13	13	5	5.6	SW	12	WSW	13.5	13.5	13.4	6.1	SW	12	SSE	12.9	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.37	2.04	2.4	4	4.2	12	5.0	13
07/07/2021 01:20	1000.6	1000.7	1000.6	982.4	19.9	19.9	15.5	15.5	15.5	19.8	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.2	13.2	12	13	12	5	4.8	SW	11	SW	13.6	13.6	13.5	5.1	SSW	12	SW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	1.43	2.4	4	3.3	5	4.0	11
07/07/2021 01:25	1000.6	1000.7	1000.6	982.4	19.9	19.9	15.5	15.5	15.5	19.9	13.3	13.3	13.2	15.8	15.8	15.8	13.2	13.2	13.2	12	12	12	5	4.4	SSW	11	SW	13.6	13.6	13.5	4.7	SSW	12	SW	13.2	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.61	2.5	4	3.5	7	4.2	9
07/07/2021 01:30	1000.7	1000.7	1000.6	982.4	19.9	19.9	15.5	15.5	15.5	19.9	13.3	13.3	13.2	15.8	15.8	15.8	13.2	13.2	13.2	12	12	12	5	4.6	SW	10	SW	13.6	13.6	13.6	4.7	SSW	9	SW	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.52	2.5	4	3.9	6	4.9	8
07/07/2021 01:35	1000.7	1000.7	1000.6	982.4	19.9	19.9	15.4	15.4	15.5	19.9	13.3	13.3	13.3	15.8	15.8	15.8	13.3	13.3	13.3	12	12	12	5	5.0	SSW	9	SW	13.6	13.6	13.6	5.2	SSW	11	SE	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.52	2.5	4	3.7	6	4.7	9
07/07/2021 01:40	1000.6	1000.7	1000.6	982.4	19.9	19.9	15.4	15.4	15.4	19.9	13.3	13.3	13.3	15.8	15.8	15.8	13.3	13.3	13.3	11	12	11	5	6.0	SW	10	SW	13.6	13.6	13.6	6.3	SSW	12	SSE	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.39	1.52	3.0	5	4.5	6	5.4	9
07/07/2021 01:45	1000.7	1000.7	1000.6	982.5	19.9	19.9	15.4	15.4	15.4	19.9	13.3	13.4	13.3	15.8	15.8	15.8	13.3	13.3	13.3	11	11	11	5	5.4	SW	11	WSW	13.7	13.7	13.6	5.9	SSW	12	SW	13.1	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.43	2.4	4	3.6	5	5.1	10
07/07/2021 01:50	1000.7	1000.7	1000.7	982.5	19.9	19.9	15.4	15.4	15.4	19.9	13.3	13.4	13.3	15.8	15.8	15.8	13.3	13.3	13.3	10	11	10	5	6.2	SW	12	SW	13.7	13.7	13.6	6.7	SSW	13	SW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.37	1.52	3.0	4	4.2	6	5.0	10
07/07/2021 01:55	1000.6	1000.7	1000.6	982.4	20.1	20.1	15.4	15.4	15.4	19.9	13.3	13.3	13.3	15.8	15.8	15.8	13.3	13.3	13.3	9	10	9	5	6.9	SW	14	SW	13.7	13.7	13.6	7.4	SW	15	WSW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.52	2.5	4	3.3	6	3.8	7
07/07/2021 02:00	1000.8	1000.8	1000.7	982.5	19.9	20.1	15.4	15.4	15.4	19.9	13.3	13.3	13.3	15.8	15.8	15.8	13.3	13.3	13.3	7	9	7	2	6.8	SW	12	SW	13.7	13.7	13.7	7.4	SW	13	WSW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.52	2.2	4	3.8	6	4.3	10
07/07/2021 02:05	1000.8	1000.8	1000.7	982.6	20.1	20.1	15.4	15.4	15.4	19.9	13.3	13.4	13.3	15.7	15.8	15.7	13.3	13.3	13.3	5	7	5	0	5.9	SSW	11	SW	13.7	13.7	13.7	6.2	SSW	13	SSW	12.9	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.26	1.43	2.0	3	3.0	5	3.3	7
07/07/2021 02:10	1000.8	1000.8	1000.7	982.5	20.1	20.1	15.3	15.3	15.4	20.1	13.4	13.4	13.3	15.7	15.7	15.7	13.4	13.4	13.3	4	4	4	0	5.4	SW	10	SW	13.7	13.7	13.7	5.6	SW	11	WSW	13.1	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.43	2.0	4	2.7	5	2.9	7
07/07/2021 02:15	1000.9	1000.9	1000.8	982.6	20.1	20.1	15.3	15.3	15.3	20.1	13.4	13.4	13.4	15.7	15.7	15.7	13.4	13.4	13.4	3	4	3	0	4.7	SSW	10	SW	13.7	13.7	13.7	4.9	SSW	10	SSW	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.43	1.9	3	2.8	5	2.8	5
07/07/2021 02:20	1000.8	1000.9	1000.8	982.6	20.1	20.1	15.3	15.3	15.3	20.1	13.4	13.4	13.4	15.7	15.7	15.7	13.4	13.4	13.4	3	3	3	0	4.5	SSW	10	SSW	13.7	13.7	13.7	4.7	SSW	12	SSW	13.4	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.19	1.35	1.5	3	2.2	4	3.3	7
07/07/2021 02:25	1000.9	1000.9	1000.8	982.6	20.1	20.1	15.3	15.3	15.3	20.1	13.5	13.5	13.4	15.7	15.7	15.7	13.4	13.4	13.4	2	2	2	0	5.1	SSW	9	SW	13.7	13.7	13.7	5.2	SSW	11	SW	13.4	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.20	1.35	1.3	3	2.3	4	2.3	4
07/07/2021 02:30	1001.1	1001.1	1000.9	982.8	20.1	20.1	15.3	15.3	15.3	20.1	13.5	13.5	13.5	15.7	15.7	15.7	13.4	13.4	13.4	1	2	1	0	5.4	SSW	12	SW	13.7	13.8	13.7	5.7	SSW	13	SW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.17	1.35	1.2	3	1.9	4	1.9	4
07/07/2021 02:35	1001.0	1001.1	1001.0	982.7	20.1	20.1	15.3	15.3	15.3	20.1	13.5	13.5	13.5	15.7	15.7	15.7	13.4	13.4	13.4	1	1	1	0	5.3	SSW	11	SSW	13.7	13.8	13.7	5.7	SSW	10	S	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.18	1.35	1.2	3	2.1	4	2.5	7
07/07/2021 02:40	1001.0	1001.2	1001.0	982.8	20.1	20.1	15.3	15.3	15.3	20.1	13.5	13.5	13.5	15.7	15.7	15.7	13.4	13.4	13.4	1	1	1	0	4.5	SSW	10	SW	13.8	13.8	13.7	4.5	SSW	10	WSW	13.4	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.16	1.35	1.1	2	1.9	4	2.0	4
07/07/2021 02:45	1001.1	1001.1	1001.1	982.8	20.1	20.1	15.3	15.3	15.3	20.1	13.5	13.5	13.5	15.7	15.7	15.7	13.4	13.4	13.4	0	1	0	0	4.8	SSW	9	SSW	13.7	13.8	13.7	4.9	SSW	9	SW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.16	1.26	1.0	2	1.8	3	2.4	6
07/07/2021 02:50	1001.2	1001.2	1001.0	982.9	20.1	20.1	15.3	15.3	15.3	20.1	13.5	13.5	13.5	15.7	15.7	15.7	13.4	13.4	13.4	0	0	0	0	3.5	SSW	11	S	13.8	13.8	13.7	3.3	SSW	12	SSE	13.7	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.17	1.35	1.3	3	2.0	4	2.1	4
07/07/2021 02:55	1001.1	1001.2	1001.1	982.9	19.9	20.1	15.2	15.2	15.3	19.9	13.5	13.5	13.5	15.7	15.7	15.7	13.4	13.4	13.4	3	3	0	0	4.2	SSW	8	SSW	13.8	13.7	13.7	4.2	SSW	10	WSW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.43	1.8	3	2.5	5	2.9	7
07/07/2021 03:00	1001.1	1001.2	1001.1	982.8	19.9	19.9	15.2	15.2	15.2	19.9	13.5	13.5	13.5	15.7	15.7	15.7	13.2	13.2	13.2	2	3	2	0	3.8	SSW	7	SW	13.8	13.8	13.7	3.8	SSW	7	SSW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.52	1.7	3	2.5	6	2.9	8
07/07/2021 03:05	1001.2	1001.2	1001.1	982.9	20	20	15.2	15.2	15.2	19.9	13.5	13.6	13.5	15.7	15.7	15.7	13.3	13.3	13.2	1	2	1	0	4.0	SSW	9	WSW	13.8	13.8	13.7	4.0	SSW	9	WSW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.24	1.43	1.9	3	2.7	5	3.5	7
07/07/2021 03:10	1001.1	1001.1	1000.9	982.8	20	20	15.2	15.2	15.2	19.9	13.5	13.5	13.5	15.7	15.7	15.7	13.2	13.3	13.2	5	5	1	0	4.8	SSW	10	SW	13.8	13.8	13.7	5.0	SSW	11	SSW	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.27	1.43	2.0	4	3.1	5	3.3	7
07/07/2021 03:15	1001.2	1001.2	1001.1	982.9	20	20	15.2	15.2	15.2	20	13.5	13.6	13.5	15.7	15.7	15.7	13.2	13.2	13.2	6	6	6	0	5.0	SSW	10	SW	13.8	13.8	13.7	5.2	SSW	12	SW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.26	1.43	2.2	4	3.0	5	3.2	6
07/07/2021 03:20	1001.1	1001.1	1001.0	982.8	19.9	20	15.2	15.2	15.2	19.9	13.5	13.5	13.5	15.7	15.7	15.7	13.2	13.2	13.2	4	6	4	0	5.2	SSW	10	SW	13.8	13.8	13.7	5.7	SSW	11	SW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.61	2.4	4	3.6	7	4.1	7
07/07/2021 03:25	1001.1	1001.1	1000.9	982.8	19.9	19.9	15.2	15.2	15.2	19.9	13.5	13.5	13.5	15.7	15.7	15.7	13.3	13.3	13.2	4	4	4	0	5.8	SSW	11	SW	13.8	13.8	13.7	6.2	SSW	11	SW	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	2.12	2.3	4	3.8	13	4.3	13
07/07/2021 03:30	1001.1	1001.2	1001.1	982.8	20	20	15.2	15.2	15.2	19.9	13.6	13.6	13.5	15.7	15.7	15.7	13.4	13.4	13.3	3	4	3	0	5.4	SW	11	SW	13.8	13.8	13.8	5.6	SW	11	SW	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.31	1.96	2.0	3	3.5	11	3.7	11
07/07/2021 03:35	1001.1	1001.2	1001.1	982.8	20	20	15.2	15.2	15.2	20	13.6	13.6	13.6	15.7	15.7	15.7	13.5	13.5	13.4	2	3	2	0	4.8	SSW	13	WSW	13.8	13.8	13.8	4.9	SSW	12	W	13.4	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.61	2.5	4	3.7	7	4.4	8
07/07/2021 03:40	1001.1	1001.2	1001.1	982.8	20	20	15.2	15.2	15.2	20	13.6	13.6	13.6	15.7	15.7	15.7	13.4	13.5	13.4	1	2	1	0	4.1	SSW	10	WSW	13.8	13.8	13.8	4.4	SSW	10	SW	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.52	2.3	4	3.4	6	4.1	10
07/07/2021 03:45	1001.2	1001.2	1001.2	982.9	19.9	19.9	15.2	15.2	15.2	19.9	13.6	13.6	13.6	15.7	15.7	15.7	13.5	13.5	13.4	1	1	1	0	5.7	SW	10	SSW	13.8	13.8	13.8	6.2	SSW	12	SW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.52	2.5	4	3.4	6	3.9	7
07/07/2021 03:50	1001.3	1001.3	1001.2	983.1	19.9	19.9	15.2	15.2	15.2	19.9	13.6	13.6	13.6	15.7	15.7	15.7	13.5	13.5	13.5	0	1	0	0	5.6	SW	10	SW	13.8	13.8	13.8	6.1	SW	11	S	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.61	2.6	4	3.5	7	3.6	7
07/07/2021 03:55	1001.4	1001.4	1001.3	983.1	19.9	19.9	15.2	15.2	15.2	19.9	13.6	13.6	13.6	15.7	15.7	15.7	13.5	13.5	13.5	0	0	0	0	4.4	SW	9	SW	13.8	13.8	13.8	4.7	SSW	8	SW	13.4	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.43	2.6	4	3.7	5	4.0	8
07/07/2021 04:00	1001.4	1001.5	1001.4	983.1	19.9	19.9	15.2	15.2	15.2	19.9	13.6	13.6	13.6	15.7	15.7	15.7	13.6	13.6	13.5	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/07/2021 08:50	1004.6	1004.7	1004.5	986.3	19	19.1	15.2	15.2	15.2	19	18.5	18.5	18.2	15.4	15.4	15.4	18.6	19.6	18.6	0	0	0	0	3.0	SSW	9	WNW	16.7	16.8	16.6	2.6	SW	8	WSW	16.7	16.6	0.0	0.0	230	230	0.00	0.00	0.00	0.01	0.00	1.47	2.12	3.4	5	5.4	13	5.9	13
07/07/2021 08:55	1004.7	1004.7	1004.6	986.4	19.2	19.2	15.3	15.2	15.3	19	18.4	18.5	18.4	15.4	15.4	15.4	18.2	18.6	18.2	0	0	0	0	3.8	S	10	SSW	16.6	16.8	16.6	3.5	S	10	SSW	16.6	16.6	0.0	0.0	256	292	0.00	0.00	0.00	0.01	0.00	1.37	1.96	2.7	4	4.3	11	4.8	11
07/07/2021 09:00	1004.8	1004.8	1004.6	986.6	19.2	19.2	15.3	15.3	15.3	19.2	18.3	18.3	18.3	15.4	15.4	15.4	18.2	18.4	18.1	0	0	0	0	3.2	E	7	SSE	16.6	16.6	16.5	2.9	E	9	WSW	16.6	16.5	0.0	0.0	278	313	0.00	0.00	0.00	0.01	0.00	1.36	1.52	2.9	4	4.1	6	4.5	7
07/07/2021 09:05	1004.8	1004.8	1004.7	986.6	19.2	19.2	15.3	15.3	15.3	19.2	18.1	18.3	18.1	15.3	15.4	15.3	17.8	18.2	17.8	0	0	0	0	3.2	S	9	NNE	16.4	16.6	16.4	3.2	SSW	9	NW	16.4	16.4	0.0	0.0	237	248	0.00	0.00	0.00	0.01	0.00	1.36	1.61	2.9	5	4.1	7	4.9	9
07/07/2021 09:10	1004.9	1005.0	1004.8	986.6	19.2	19.2	15.3	15.3	15.3	19.2	17.9	18.1	17.9	15.3	15.3	15.3	17.8	17.8	17.8	0	0	0	0	3.1	E	13	SW	16.4	16.4	16.4	2.8	E	13	SSW	16.4	16.4	0.0	0.0	230	248	0.30	0.60	0.01	0.01	0.00	1.40	2.04	2.9	5	4.6	12	5.4	12
07/07/2021 09:15	1005.0	1005.0	1004.9	986.7	19.2	19.2	15.3	15.3	15.3	19.1	18.3	18.3	17.9	15.3	15.3	15.3	18.6	18.6	17.8	0	0	0	0	2.6	NE	8	WSW	16.6	16.6	16.4	2.3	NNW	7	W	16.6	16.4	0.0	0.0	311	353	0.70	0.80	0.03	0.01	0.00	1.37	1.52	3.1	5	4.3	6	5.5	12
07/07/2021 09:20	1005.1	1005.1	1005.0	986.8	19.1	19.1	15.4	15.4	15.4	19.1	18.9	18.9	18.6	15.3	15.3	15.3	18.9	18.9	18.8	0	0	0	0	2.4	ESE	5	ESE	16.9	16.9	16.6	1.9	E	5	WNW	16.9	16.6	0.0	0.0	301	329	0.60	0.70	0.02	0.01	0.00	1.40	1.61	3.1	4	4.6	7	5.4	9
07/07/2021 09:25	1005.2	1005.2	1005.0	986.9	19.1	19.1	15.4	15.4	15.4	19.1	19.1	19.1	18.9	15.3	15.3	15.3	18.9	18.9	18.7	0	0	0	0	2.7	W	7	WNW	16.9	16.9	16.9	2.7	WNW	7	SSW	16.9	16.9	0.0	0.0	304	323	0.60	0.70	0.02	0.01	0.00	1.39	2.04	3.0	5	4.5	12	4.7	14
07/07/2021 09:30	1005.3	1005.3	1005.2	987.0	19.1	19.1	15.5	15.4	15.5	19.1	19.4	19.4	19.1	15.3	15.3	15.3	19.1	19.3	18.9	0	0	0	0	2.6	SE	9	WNW	17.2	16.9	16.9	2.1	S	9	WSW	17.2	16.9	0.0	0.0	287	330	0.20	0.70	0.01	0.00	0.00	1.37	2.04	2.8	4	4.2	12	4.9	14
07/07/2021 09:35	1005.4	1005.4	1005.3	987.1	18.9	19.1	15.5	15.5	15.5	18.9	19.0	19.4	19.0	15.3	15.3	15.3	18.3	19.1	18.3	0	0	0	0	3.3	WNW	8	SW	16.9	17.2	16.9	3.5	WNW	9	W	16.9	16.9	0.0	0.0	240	248	0.00	0.00	0.00	0.01	0.00	1.36	1.61	2.7	5	4.1	7	4.5	8
07/07/2021 09:40	1005.5	1005.5	1005.4	987.1	18.9	18.9	15.5	15.5	15.5	18.9	19.1	19.1	19.0	15.3	15.3	15.3	18.4	18.4	18.2	0	0	0	0	2.9	W	8	WNW	17.0	17.0	16.9	2.9	W	8	W	17.0	16.9	0.0	0.0	245	257	0.00	0.00	0.00	0.01	0.00	1.39	2.04	2.6	4	4.5	12	5.2	15
07/07/2021 09:45	1005.5	1005.5	1005.4	987.2	18.8	18.8	15.6	15.5	15.6	18.8	19.1	19.2	19.1	15.3	15.3	15.3	18.4	18.6	18.4	0	0	0	0	2.4	ESE	10	W	17.0	17.0	16.9	2.0	E	8	SSW	17.0	16.9	0.0	0.0	255	276	0.10	0.60	0.00	0.01	0.00	1.33	1.96	2.4	4	3.8	11	4.1	15
07/07/2021 09:50	1005.5	1005.6	1005.5	987.2	18.7	18.8	15.6	15.6	15.6	18.7	19.4	19.4	19.1	15.3	15.3	15.3	19.0	19.0	18.4	0	0	0	0	1.8	E	6	W	17.2	17.2	17.0	1.4	SSW	6	W	17.2	17.0	0.0	0.0	273	294	0.70	0.80	0.03	0.00	0.00	1.33	2.04	2.1	4	3.8	12	4.4	13
07/07/2021 09:55	1005.6	1005.6	1005.5	987.3	18.7	18.7	15.6	15.6	15.6	18.7	19.7	19.7	19.4	15.3	15.3	15.3	19.4	19.4	19.0	0	0	0	0	3.4	WNW	10	WNW	17.2	17.3	17.2	3.4	WNW	9	WNW	17.2	17.2	0.0	0.0	313	339	1.10	1.40	0.04	0.00	0.00	1.26	1.43	1.9	3	3.0	5	3.2	6
07/07/2021 10:00	1005.6	1005.6	1005.5	987.3	18.6	18.7	15.7	15.6	15.7	18.6	19.8	19.9	19.7	15.3	15.3	15.3	19.6	19.7	19.4	0	0	0	0	3.2	WNW	8	NW	17.3	17.3	17.2	3.2	W	9	NW	17.3	17.2	0.0	0.0	304	348	1.10	1.40	0.04	0.00	0.00	1.28	1.43	1.9	4	3.3	5	3.4	6
07/07/2021 10:05	1005.6	1005.7	1005.6	987.2	18.6	18.6	15.7	15.7	15.7	18.6	19.4	19.7	19.4	15.3	15.3	15.3	19.1	19.6	19.1	0	0	0	0	3.4	WNW	7	WNW	17.2	17.3	17.2	3.3	WNW	7	SW	17.2	17.2	0.0	0.0	244	265	0.50	0.90	0.02	0.00	0.00	1.28	1.52	2.3	5	3.2	6	3.2	6
07/07/2021 10:10	1005.8	1005.8	1005.6	987.5	18.4	18.6	15.7	15.7	15.7	18.4	19.6	19.6	19.4	15.4	15.4	15.3	19.4	19.4	19.0	0	0	0	0	2.6	W	7	W	17.2	17.2	17.1	2.4	WSW	6	W	17.2	17.1	0.0	0.0	246	255	0.50	0.70	0.02	0.00	0.00	1.36	2.04	2.0	5	4.1	12	4.5	14
07/07/2021 10:15	1005.8	1005.9	1005.7	987.4	18.4	18.4	15.7	15.7	15.7	18.4	20.0	20.0	19.6	15.4	15.4	15.4	19.3	19.4	19.2	0	0	0	0	4.1	W	13	NNW	17.4	17.4	17.2	4.1	W	12	NW	17.4	17.2	0.0	0.0	298	343	0.90	1.30	0.03	0.00	0.00	1.41	2.04	2.9	6	4.7	12	4.7	14
07/07/2021 10:20	1005.9	1005.9	1005.8	987.6	18.4	18.4	15.7	15.7	15.7	18.4	21.3	21.4	20.0	15.4	15.4	15.4	19.9	20.6	19.6	11	11	0	1	5.2	WNW	11	W	17.7	17.7	17.4	5.1	WNW	11	W	17.7	17.4	0.0	0.0	445	527	1.80	2.30	0.06	0.00	0.00	1.36	1.61	2.6	4	4.1	7	5.4	8
07/07/2021 10:25	1005.9	1006.0	1005.9	987.6	18.6	18.6	15.8	15.7	15.8	18.4	19.9	20.9	19.9	15.4	15.4	15.4	18.6	19.9	18.5	3	11	3	2	7.7	WNW	12	W	17.2	17.7	17.2	7.9	WNW	12	WNW	17.2	17.2	0.0	0.0	325	359	1.60	1.90	0.06	0.00	0.00	1.30	1.52	2.3	4	3.5	6	3.8	8
07/07/2021 10:30	1005.9	1006.0	1005.9	987.6	18.6	18.6	15.8	15.8	15.8	18.6	20.1	20.1	19.8	15.5	15.4	15.4	19.7	19.7	18.6	0	2	0	0	3.7	WNW	8	WNW	17.3	17.3	17.2	3.6	WNW	7	WNW	17.3	17.2	0.0	0.0	306	332	1.70	1.90	0.06	0.00	0.00	1.30	1.52	2.4	4	3.4	6	4.0	8
07/07/2021 10:35	1005.9	1006.0	1005.9	987.6	18.6	18.6	15.8	15.8	15.8	18.6	20.3	20.3	19.7	15.4	15.4	15.4	20.0	20.0	19.4	0	0	0	0	3.2	W	9	WNW	17.5	17.5	17.3	3.3	W	9	W	17.5	17.3	0.0	0.0	233	292	1.20	3.60	0.04	0.00	0.00	1.35	1.52	2.7	4	4.1	6	4.4	7
07/07/2021 10:40	1006.0	1006.0	1005.9	987.7	18.6	18.6	15.9	15.8	15.9	18.6	21.5	21.6	20.3	15.4	15.4	15.4	21.1	21.4	20.0	0	0	0	0	2.6	ESE	6	NNW	18.2	18.2	17.6	2.2	SSE	7	W	18.2	17.6	0.0	0.0	368	401	2.10	2.60	0.07	0.00	0.00	1.48	2.21	2.8	5	5.5	14	6.9	18
07/07/2021 10:45	1006.1	1006.1	1006.0	987.8	18.5	18.6	16.0	15.9	16.0	18.5	23.9	23.9	21.5	15.4	15.4	15.4	23.8	23.8	21.2	0	0	0	0	2.9	WNW	7	W	18.8	18.8	18.2	2.7	W	7	WNW	18.8	18.2	0.0	0.0	645	756	4.20	4.80	0.15	0.00	0.00	1.34	1.52	3.0	5	3.9	6	4.6	8
07/07/2021 10:50	1006.1	1006.2	1006.0	987.8	18.4	18.5	16.0	16.0	16.0	18.4	23.9	24.4	23.9	15.4	15.4	15.4	22.2	24.0	22.2	0	0	0	0	4.0	SW	10	W	18.9	19.1	18.9	4.2	SW	12	WSW	18.9	18.9	0.0	0.0	565	687	3.10	3.80	0.11	0.00	0.00	1.31	1.52	2.1	4	3.5	6	4.2	8
07/07/2021 10:55	1006.1	1006.1	1006.1	987.7	18.3	18.4	16.1	16.0	16.1	18.3	24.0	24.1	23.9	15.4	15.4	15.4	22.6	22.6	22.2	0	0	0	0	5.3	SW	12	SW	19.1	19.1	19.1	5.9	SW	14	WSW	19.1	19.1	0.0	0.0	693	729	3.60	3.90	0.13	0.00	0.00	1.22	1.43	1.6	3	2.5	5	3.0	8
07/07/2021 11:00	1006.2	1006.2	1006.1	987.9	18.3	18.3	16.1	16.1	16.1	18.3	24.2	24.2	23.9	15.4	15.4	15.4	23.1	23.1	22.4	0	0	0	0	3.6	SW	9	SW	19.3	19.3	19.3	3.9	WSW	10	SW	19.3	19.1	0.0	0.0	647	879	3.60	4.70	0.13	0.00	0.00	1.27	1.52	2.2	5	3.2	6	3.6	7
07/07/2021 11:05	1006.2	1006.3	1006.1	987.8	18.1	18.3	16.2	16.1	16.2	18.1	24.5	24.6	24.0	15.4	15.4	15.4	24.4	24.4	22.8	0	0	0	0	2.9	NE	12	SW	19.5	19.5	19.2	2.9	NW	12	SSE	19.5	19.2	0.0	0.0	781	993	4.40	5.60	0.16	0.00	0.00	1.28	1.96	1.9	4	3.3	11	3.5	11
07/07/2021 11:10	1006.2	1006.3	1006.2	987.8	18	18.1	16.3	16.2	16.3	18	24.0	24.9	24.0	15.4	15.4	15.4	22.8	24.8	22.8	0	0	0	0	3.3	S	9	WSW	19.7	19.8	19.6	3.2	SSW	8	WSW	19.7	19.6	0.0	0.0	608	1092	3.60	5.50	0.13	0.00	0.01	1.26	1.52	2.1	4	3.0	6	4.1	8
07/07/2021 11:15	1006.3	1006.3	1006.2	988.0	17.9	18	16.3	16.3	16.3	17.9	25.9	25.9	24.0	15.4	15.4	15.4	25.5	25.5	22.8	0	0	0	0	3.6	W	13	W	20.1	20.1	19.6	3.8	W	13	W	20.1	19.6	0.0	0.0	1016	1018	5.20	5.80	0.19	0.00	0.01	1.27	1.43	2.0	4	3.1	5	3.1	5
07/07/2021 11:20	1006.3	1006.3	1006.2	987.9	17.8	17.9	16.3	16.3	16.3	17.8	25.6	26.3	25.6	15.4	15.4	15.4	23.9	25.6	23.9	0	0	0	0	3.6	NW	7	W	20.1	20.2	20.0	3.5	WNW	9	NNW	20.1	20.0	0.0	0.0	399	415	3.00	5.70	0.11	0.00	0.01	1.29	1.52	2.3	4	3.4	6	3.5	6
07/07/2021 11:25	1006.3	1006.3	1006.2	988.0	17.9	17.9	16.4	16.3	16.4	17.8	24.7	24.3	24.3	15.4	15.4	15.4	23.4	23.4	22.6	0	0	0	0	3.0	ENE	9	S	19.7	19.7	19.7	2.7	NE	7	SE	19.8	19.0	0.0	0.0	527	1002	3.50	5.70	0.12	0.00	0.01	1.26	1.52	2.0	4	3.0	6	3.6	7
07/07/2021 11:30	1006.2	1006.3	1006.2	987.9	17.8	17.9	16.6	16.4	16.6	17.8	27.6	27.6	24.7	15.4	15.4	15.4	25.4	25.4	23.4	0	0	0	0	3.0	SE	7	WSW	20.2	20.3	19.8	2.9	ENE	8	S	20.2	19.8	0.0	0.0	994	1027	5.60	6.00	0.20	0.00	0.01	1.20	1.35	1.5	3	2.3	4	2.6	6
07/07/2021 11:35	1006.4	1006.4	1006.3	988.0	17.8	17.8	16.6	16.6	16.6	17.8	26.3	27.9	26.3	15.5	15.5	15.4	22.7	25.4	22.7	0	0	0	0	3.1	NNE	7	NNE	19.9	20.3	19.9	3.1	N	9	W	19.9	19.9	0.0	0.0	449	483	3.30	3.80	0.12	0.00	0.01	1.26	1.96	1.4	3	2.9	11	3.3	13
07/07/2021 11:40	1006.4	1006.5	1006.3	988.1	17.8	17.8	16.6	16.6	16.6	17.8	25.2	26.3	25.2	15.5	15.5	15.5	22.2	22.7	22.2	0	0	0	0	3.4	WNW	13	WNW	19.4	19.9	19.4	3.6	NW	13	NW	19.4	19.4	0.0	0.0	413	434	3.20	3.30	0.11	0.00	0.00	1.25	1.96	1.5	4	2.9	11	3.3	11
07/07/2021 11:45	1006.5	1006.6	1006.5	988.2	17.8	17.8	16.6	16.6	16.6	17.8	24.7	25.2	24.6	15.5	15.5	15.5	22.0	22.0	21.7	0	0	0	0	2.8	WNW	7	WSW	19.2	19.4	19.2	2.8	WNW	8	WSW	19.2	19.2	0.0	0.0	401	478	3.50	4.80	0.12	0.00	0.00	1.27	1.43	2.1	4	3.1	5	3.6	6
07/07/2021 11:50	1006.6	1006.6	1006.5	988.3	17.8	17.8	16.7	16.7	16.7	17.8	25.7	25.7	24.9	15.5	15.5	15.5	22.4	22.4	22.0	0	0	0	0	3.2	WNW	11	WNW	19.3	19.4	19.2	3.3	WNW	9	NW	19.3	19.2	0.0	0.0	596	657	4.10	4.90	0.15	0.00	0.00	1.22	1.43	1.8	4	2.5	5	2.8	5
07/07/2021 11:55	1006.6	1006.6	1006.5	988.3	17.8	17.8	16.8	16.7	16.8	17.8	26.9	27.1	24.9	15.5	15.5	15.5	23.1	23.1	22.4	0	0	0	0	2.3	WNW	7	NNW	19.7	19.7	19.4	2.1	NW	8	NW	19.7	19.4	0.0	0.0	517	640	3.90	4.80	0.13	0.00	0.01	1.22	1.43	1.7	3	2.6	5	2.9	6
07/07/2021 12:00	1006.5	1006.5	1006.4	988.2	17.8	17.8	16.9	16.8	16.9	17.8	25.5	26.9	25.5	15.5	15.5	15.5	22.2	23.1	22.2	0	0	0	0	2.8	SW	7	SW	19.6	19.8	19.6	2.7	WSW	8	W	19.6	19.6	0.0	0.0	387	411	3.20	3.40	0.11	0.00	0.00	1.23	1.43	1.6	3	2.6	5	3.2	7
07/07/2021 12:05	1006.6	1006.6	1006.5	988.3	17.8	17.8	16.9	16.9	16.9	17.8	25.2	25.5	25.2	15.5	15.5	15.5	21.6	22.0	21.4	0	0	0	0	4.4	SW	9	SSW	19.3	19.6	19.3	4.4	SW	12	SSW	19.3	19.3	0.0	0.0	480	547	3.70	3.90	0.13	0.00	0.00	1.33	1.96	1.8	3	3.8	11	4.4	11
07/07/2021 12:10	1006.7	1006.7	1006.5	988.4	18	18	16.9	16.9	16.9	17.8	24.3	25.4	24.3	15.5	15.5	15.5	21.2	21.7	21.2	0	0	0	0	5.1	SSW	11	SW	19.3	19.4	19.3	5.4	SSW	13	SW	19.3	19.3	0.0	0.0	379	431	3.10	3.40	0.11	0.00	0.00	1.26	1.43	1.9	4	2.9	5	2.9	5
07/07/2021 12:15	1006.7	1006.8	1006.6	988.4	17.9	18	16.9	16.9	16.9	17.9	22.6	24.3	22.6	15.6	15.6	15.5	20.6	21.2	20.6	0	0	0	0	4.8	SSW	10	SSW	19.2	19.3	19.2	4.9	SW	11	SW	19.2	19.2	0.0	0.0	260	294	2.10	2.50	0.07	0.00	0.00	1.23	1.43	1.8	3	2.6	5	3.2	7
07/07/2021 12:20	1006.9	1006.9	1006.8	988.6	17.9	17.9	17.9	17.1	17.9	17.9	21.6	22.6	21.6	15.6	15.6	15.6	20.2	20.6	20.2	0	0	0	0	3.2	SW	8	WNW	19.1	19.2	19.1	3.3	SW	9	W	19.1	19.1	0.0	0.0	206	221	1.80	2.05	0.00	0.00	0.00	1.32	1.87	2.0	3	3.7	10	4.0	10
07/07/2021 12:25	1006.9	1007.0	1006.8	988.6	18	18	17.1	17.1	17.1	17.9	20.9	21.6	20.9	15.6	15.6	15.6	19.8	20.2	19.8	0	0	0	0	3.6	S	8	SW	18.9	19.1	18.9	3.6	SSW	10	SW	18.9	18.9	0.0	0.0	193	197	1.40	1.50	0.05	0.00	0.00	1.26	1.52	2.0	4	3.0	6	3.4	6
07/07/2021 12:30	1007.1	1007.1	1007.0	988.8	18.1	18.1	17.1	17.1	17.1	18	20.3	20.9	20.3	15.6	15.6	15.6	19.1	19.9	19.1	0	1	0	0	4.1	SSW	10	WSW	18.6	18.9	18.6	4.1	SSW	10	SW	18.6	18.6	0.0	0.0	165	181	1.20	1.30	0.04	0.00	0.00	1.25	1.52	2.0	4	2.9	6	2.9	6
07/07/2021 12:35	1007.0	1007.1	1007.0	988.7	18.1	18.1	17.2	17.1	17.2	18.1	19.4	20.3	19.4	15.6	15.6	15.6	17.9	19.1	17.9	3	3	0	0	5.9	SSW	10	SW	18.1	18.6	18.1	6.3	SSW	15	SSE	18.1	18.1	0.0	0.0	190	218	1.70	2.10	0.06	0.00	0.00	1.20	1.43	1.6	3	2.3	5	2.7	6
07/07/2021 12:40	1007.1	1007.1	1007.0	988.8	18.1	18.1	17.2	17.2	17.2	18.1	21.1	21.1	19.1	15.6	15.6	15.6	19.7	19.7	17.8	0	0	0	0	4.4	SSW	10	SW	17.7	17.9	17.6	4.4	SSW	10	SSW	17.7	17.6	0.0	0.0	263	283	4.40	7.20	0.16	0.00	0.00	1.16	1.35	1.3	3	1.8	4	2.5	8
07/07/2021 12:45	1007.0	1007.1	1007.0	988.7	18.1	18.1	17.2	17.2	17.2	18.1	23.8	23.8	21.1	15.7	15.7	15.6	23.1	23.1	21.2	0	0	0	0	4.1	SSW	10	SW	18.9	18.9	17.8	3.9	SSW	11	SW	18.9	17.8	0.0	0.0	974	1020	5.70	7.30	0.20	0.00	0.00	1.19	1.35	1.5	3	2.2	4	2.9	5
07/07/2021 12:50	1007.1	1007.1	1007.0	988.8	18.3	18.3	17.2	17.2	17.2	18.1	23.7	24.0	23.7	15.7	15.7	15.7	21.4	22.8	21.4	0	0	0	0	4.2	SW	9	WSW	19.1	19.2	19.1	4.6	SW	9	SSW	19.1	19.1	0.0	0.0	361	390	2.50	3.00	0.09	0.00	0.00	1.21	1.43	1.9	3	2.4	5	2.6	5
07/07/2021 12:55	1007.1	1007.2	1007.1	988.8	18.1	18.3	17.2	17.2	17.2	18.1	23.1	23.7	23.1	15.7	15.7	15.7	20.9	21.4	20.9	4	4	0	0	2.8	SSW	7	SW	19.2	19.2	19.1	2.6	SSW	6	SSW	19.2	19.1	0.0	0.0	338	346	2.20	2.30	0.08	0.00	0.00	1.19	1.43	1.4	3	2.2	5	2.4	6
07/07/2021 13:00	1007.1	1007.2	1007.0	988.8	18.1	18.1	17.3	17.2	17.3	18.1	22.3	23.1	22.3	15.7	15.7	15.7	20.8	20.9	20.8	0	3	0	0	2.9	S	9	SW	19.2	19.2	19.2	2.9	SSW	9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
07/07/2021 17:50	1009.6	1009.6	1009.5	991.2	18.2	18.2	18.1	18.1	18.1	18.2	19.4	19.4	19.2	16.6	16.6	16.6	18.7	18.8	18.5	15	15	15	5	2.1	ESE	4	SSE	17.0	17.2	16.9	1.6	ESE	3	SE	17.0	16.9	0.0	0.0	153	176	0.00	0.00	0.00	0.01	0.00	1.65	3.21	5.2	11	7.5	26	8.9	28
07/07/2021 17:55	1009.6	1009.6	1009.4	991.2	18.2	18.2	18.1	18.1	18.1	18.2	19.7	19.7	19.2	16.6	16.6	16.6	18.7	18.7	18.7	14	15	14	5	2.1	SE	4	ESE	17.0	17.1	17.0	1.3	ESE	3	ESE	17.0	17.0	0.0	0.0	204	213	0.00	0.00	0.00	0.01	0.00	1.79	3.21	5.6	11	9.1	26	10.1	27
07/07/2021 18:00	1009.6	1009.6	1009.5	991.2	18.2	18.2	18.1	18.1	18.1	18.2	19.6	19.7	19.6	16.6	16.6	16.6	19.2	19.2	18.7	14	14	14	5	1.6	SE	4	SE	17.1	17.1	17.0	1.1	SE	3	SE	17.1	17.0	0.0	0.0	186	197	0.00	0.00	0.00	0.01	0.00	1.57	2.29	4.3	7	6.6	15	7.2	16
07/07/2021 18:05	1009.6	1009.7	1009.6	991.2	18.2	18.2	18.1	18.1	18.1	18.2	19.4	19.4	19.2	16.6	16.6	16.6	19.4	19.4	19.3	13	14	13	5	1.9	SSE	5	SSE	17.3	17.3	17.2	1.2	SSE	5	SSE	17.3	17.3	0.0	0.0	172	216	0.00	0.00	0.00	0.00	0.00	1.48	1.78	3.9	8	5.5	9	6.5	13
07/07/2021 18:10	1009.7	1009.7	1009.6	991.3	18.2	18.2	18.1	18.1	18.1	18.2	18.8	19.4	18.8	16.6	16.6	16.6	19.3	19.4	19.1	13	13	13	5	1.8	SSE	4	SSW	17.4	17.4	17.3	1.1	SSE	3	SE	17.4	17.3	0.0	0.0	159	190	0.00	0.00	0.00	0.00	0.00	1.49	1.70	4.1	6	5.6	8	6.0	11
07/07/2021 18:15	1009.7	1009.8	1009.7	991.3	18.2	18.2	18.1	18.1	18.1	18.2	18.8	18.8	18.8	16.6	16.6	16.6	18.9	19.3	18.9	12	12	12	5	1.9	S	6	S	17.4	17.4	17.4	1.3	S	4	S	17.4	17.4	0.0	0.0	143	155	0.00	0.00	0.00	0.00	0.00	1.65	2.46	4.1	6	7.5	17	7.8	17
07/07/2021 18:20	1009.8	1009.8	1009.7	991.4	18.2	18.2	18.1	18.1	18.1	18.2	18.8	18.8	18.7	16.6	16.6	16.6	18.9	19.0	18.8	11	12	11	5	1.8	SSW	5	S	17.3	17.4	17.3	1.4	SSW	3	SSW	17.3	17.3	0.0	0.0	151	167	0.00	0.00	0.00	0.00	0.00	1.50	2.04	3.9	7	5.8	12	6.4	15
07/07/2021 18:25	1009.9	1009.9	1009.8	991.5	18.2	18.2	18.1	18.1	18.1	18.2	19.2	19.2	18.8	16.6	16.6	16.6	20.3	20.3	19.0	9	11	9	5	1.2	SSW	3	WSW	17.6	17.6	17.3	0.8	SW	2	SW	17.6	17.3	0.0	0.0	222	325	0.00	0.00	0.00	0.00	0.00	1.54	2.29	3.9	6	6.2	15	6.9	17
07/07/2021 18:30	1009.9	1010.0	1009.8	991.5	18.2	18.2	18.1	18.1	18.1	18.2	19.7	19.7	19.2	16.6	16.6	16.6	20.8	20.8	20.3	6	9	6	2	1.7	SSW	4	SW	17.9	17.9	17.7	1.2	SW	3	SW	17.9	17.7	0.0	0.0	241	287	0.00	0.00	0.00	0.00	0.00	1.48	1.70	3.9	6	5.5	8	5.5	8
07/07/2021 18:35	1010.0	1010.0	1009.9	991.6	18.2	18.2	18.1	18.1	18.1	18.2	19.6	19.7	19.6	16.6	16.6	16.6	19.9	20.8	19.9	4	5	4	0	2.4	SSW	4	SSW	17.9	17.9	17.8	2.1	SSW	4	WSW	17.9	17.8	0.0	0.0	221	264	0.00	0.00	0.00	0.00	0.00	1.37	1.78	3.1	6	4.3	9	4.5	10
07/07/2021 18:40	1010.0	1010.0	1009.9	991.6	18.2	18.2	18.1	18.1	18.1	18.2	19.7	19.7	19.6	16.6	16.6	16.6	19.4	19.9	19.4	3	4	3	0	1.8	SSW	4	S	17.8	17.9	17.8	1.4	SSW	4	SW	17.8	17.8	0.0	0.0	179	181	0.00	0.00	0.00	0.00	0.00	1.36	1.61	2.9	5	4.1	7	4.3	7
07/07/2021 18:45	1010.0	1010.1	1010.0	991.6	18.2	18.2	18.1	18.1	18.1	18.2	19.7	19.7	19.7	16.6	16.6	16.6	19.3	19.4	19.3	3	3	3	0	1.8	SSW	5	S	18.0	18.0	17.8	1.2	SSW	4	SW	18.0	17.8	0.0	0.0	146	178	0.00	0.00	0.00	0.00	0.00	1.32	1.52	2.4	4	3.7	6	3.8	7
07/07/2021 18:50	1010.1	1010.1	1010.0	991.7	18.2	18.2	18.1	18.1	18.1	18.2	19.2	19.6	19.2	16.6	16.6	16.6	18.7	19.3	18.7	2	3	2	0	2.0	S	5	SSW	17.8	18.0	17.8	1.5	SSW	4	S	17.8	17.8	0.0	0.0	89	100	0.00	0.00	0.00	0.00	0.00	1.26	1.52	2.1	4	3.0	6	3.2	6
07/07/2021 18:55	1010.1	1010.2	1010.1	991.7	18.2	18.2	18.1	18.1	18.1	18.2	19.0	19.2	18.9	16.6	16.6	16.6	18.7	18.7	18.5	1	2	1	0	2.1	S	5	SSW	17.7	17.8	17.7	1.5	SSW	4	S	17.7	17.7	0.0	0.0	104	120	0.00	0.00	0.00	0.00	0.00	1.29	1.96	2.1	4	3.4	11	3.5	11
07/07/2021 19:00	1010.2	1010.2	1010.1	991.8	18.1	18.2	18.1	18.1	18.1	18.1	19.2	19.2	19.0	16.6	16.6	16.6	18.6	18.7	18.6	1	1	1	0	1.8	S	4	SSW	17.7	17.7	17.7	1.4	SSW	3	SSW	17.7	17.7	0.0	0.0	121	123	0.00	0.00	0.00	0.00	0.00	1.29	1.43	2.3	4	3.4	5	3.5	7
07/07/2021 19:05	1010.3	1010.3	1010.1	991.9	18.1	18.2	18.1	18.1	18.1	18.1	19.1	19.2	19.1	16.6	16.6	16.6	18.5	18.7	18.5	0	0	0	0	2.4	SSW	5	SSW	17.7	17.8	17.7	1.9	SSW	4	SSE	17.7	17.7	0.0	0.0	107	114	0.00	0.00	0.00	0.00	0.00	1.31	1.52	2.2	4	3.6	6	4.0	6
07/07/2021 19:10	1010.3	1010.3	1010.2	991.9	18.1	18.1	18.1	18.1	18.1	18.1	19.0	19.1	19.0	16.6	16.6	16.6	18.4	18.4	18.4	0	0	0	0	2.1	SSW	4	WSW	17.7	17.7	17.7	1.7	SSW	3	SSW	17.7	17.7	0.0	0.0	103	105	0.00	0.00	0.00	0.00	0.00	1.26	1.43	1.8	4	3.0	5	3.2	8
07/07/2021 19:15	1010.4	1010.4	1010.3	992.0	18.1	18.1	18.1	18.1	18.1	18.1	18.9	19.0	18.9	16.6	16.6	16.6	18.1	18.4	18.1	0	0	0	0	1.2	SSW	4	SW	17.7	17.7	17.7	0.9	SW	3	SW	17.7	17.7	0.0	0.0	92	98	0.00	0.00	0.00	0.00	0.00	1.22	1.35	1.5	3	2.5	4	2.9	8
07/07/2021 19:20	1010.4	1010.4	1010.3	992.0	18.1	18.1	18.1	18.1	18.1	18.1	18.8	18.9	18.8	16.6	16.6	16.6	18.1	18.2	18.1	0	0	0	0	0.9	ESE	2	SE	17.6	17.7	17.6	0.2	SW	2	WNW	17.6	17.6	0.0	0.0	86	90	0.00	0.00	0.00	0.00	0.00	1.21	1.43	1.5	3	2.4	5	2.6	5
07/07/2021 19:25	1010.4	1010.4	1010.3	992.0	18.2	18.2	18.1	18.1	18.1	18.1	18.8	18.8	18.8	16.6	16.6	16.6	17.9	18.1	17.9	0	0	0	0	1.2	SSW	3	SSW	17.6	17.6	17.5	0.6	SW	2	SW	17.6	17.5	0.0	0.0	77	79	0.00	0.00	0.00	0.00	0.00	1.21	1.35	1.4	3	2.4	4	2.7	6
07/07/2021 19:30	1010.5	1010.5	1010.4	992.1	18.2	18.2	18.1	18.1	18.1	18.2	18.7	18.8	18.7	16.6	16.6	16.6	17.9	17.9	17.9	0	0	0	0	1.2	S	3	SW	17.4	17.6	17.4	0.6	SW	2	SSW	17.4	17.4	0.0	0.0	82	83	0.00	0.00	0.00	0.00	0.00	1.21	1.43	1.7	4	2.4	5	2.8	7
07/07/2021 19:35	1010.5	1010.5	1010.4	992.1	18.2	18.2	18.1	18.1	18.1	18.2	18.7	18.7	18.7	16.6	16.6	16.6	17.8	17.9	17.8	0	0	0	0	1.2	SSW	3	S	17.4	17.4	17.4	0.6	SW	2	SW	17.4	17.4	0.0	0.0	80	83	0.00	0.00	0.00	0.00	0.00	1.20	1.35	1.6	3	2.3	4	2.4	5
07/07/2021 19:40	1010.6	1010.7	1010.5	992.2	18.2	18.2	18.1	18.1	18.1	18.2	18.6	18.7	18.6	16.6	16.6	16.6	17.8	17.8	17.8	0	0	0	0	0.8	WSW	2	S	17.4	17.4	17.4	0.2	SW	1	SW	17.4	17.4	0.0	0.0	61	62	0.00	0.00	0.00	0.00	0.00	1.17	1.43	1.2	4	2.0	5	2.3	5
07/07/2021 19:45	1010.7	1010.7	1010.6	992.3	18.4	18.4	18.1	18.1	18.1	18.2	18.5	18.6	18.5	16.6	16.6	16.6	17.7	17.8	17.7	0	0	0	0	1.6	W	6	WNW	17.4	17.5	17.4	1.1	WNW	5	NW	17.4	17.4	0.0	0.0	56	62	0.00	0.00	0.00	0.00	0.00	1.23	1.43	1.7	4	2.6	5	2.7	5
07/07/2021 19:50	1010.7	1010.7	1010.6	992.3	18.4	18.4	18.1	18.1	18.1	18.4	18.1	18.4	18.1	16.6	16.6	16.6	17.2	17.7	17.2	0	0	0	0	2.0	WNW	5	WNW	17.3	17.4	17.3	1.7	WNW	5	WNW	17.3	17.3	0.0	0.0	40	47	0.00	0.00	0.00	0.00	0.00	1.46	1.70	3.5	6	5.3	8	5.7	9
07/07/2021 19:55	1010.8	1010.8	1010.7	992.4	18.5	18.5	18.1	18.1	18.1	18.4	17.9	18.1	17.9	16.6	16.6	16.6	16.9	17.2	16.9	0	0	0	0	0.9	W	3	SSW	17.1	17.3	17.1	0.4	W	2	W	17.1	17.1	0.0	0.0	31	33	0.00	0.00	0.00	0.00	0.00	1.54	1.78	4.3	6	6.2	9	6.6	12
07/07/2021 20:00	1010.8	1010.8	1010.7	992.4	18.5	18.5	18.1	18.1	18.1	18.5	17.8	17.9	17.8	16.6	16.6	16.6	16.7	16.9	16.7	0	0	0	1	1.1	SSE	3	SSW	17.0	17.1	17.0	0.6	SW	3	SSW	17.0	17.0	0.0	0.0	28	30	0.00	0.00	0.00	0.01	0.00	1.64	2.38	4.6	7	7.4	16	7.6	17
07/07/2021 20:05	1010.9	1010.9	1010.8	992.5	18.5	18.5	18.1	18.1	18.1	18.5	17.8	17.8	17.8	16.6	16.6	16.6	16.6	16.7	16.6	0	0	0	0	0.9	SW	4	WSW	16.9	17.0	16.9	0.4	SW	3	WSW	16.9	16.9	0.0	0.0	30	32	0.00	0.00	0.00	0.01	0.00	1.63	2.12	4.5	7	7.2	13	8.1	18
07/07/2021 20:10	1010.9	1010.9	1010.8	992.5	18.6	18.6	18.1	18.1	18.1	18.5	17.6	17.7	17.6	16.6	16.6	16.6	16.6	16.7	16.6	0	0	0	0	1.9	WSW	4	SSW	16.9	16.9	16.8	1.5	WSW	4	SSW	16.9	16.8	0.0	0.0	31	32	0.00	0.00	0.00	0.01	0.00	1.68	2.29	5.3	8	7.8	15	8.1	15
07/07/2021 20:15	1010.9	1010.9	1010.8	992.5	18.6	18.6	18.1	18.1	18.1	18.6	17.4	17.6	17.4	16.6	16.6	16.6	16.6	16.7	16.6	0	0	0	0	1.8	WNW	5	SSW	16.8	16.9	16.8	1.2	WNW	4	SW	16.8	16.8	0.0	0.0	31	32	0.00	0.00	0.00	0.01	0.00	1.73	2.21	5.5	9	8.4	14	9.0	16
07/07/2021 20:20	1011.0	1011.0	1010.8	992.6	18.6	18.6	17.9	17.9	18.1	18.4	17.5	17.5	17.4	16.6	16.6	16.6	16.6	16.6	16.6	0	0	0	0	0.9	NW	2	N	16.8	16.8	16.8	0.5	NNW	2	WNW	16.8	16.8	0.0	0.0	30	30	0.00	0.00	0.00	0.01	0.00	1.84	2.46	6.1	8	9.7	17	10.3	24
07/07/2021 20:25	1011.1	1011.1	1010.9	992.7	18.6	18.6	17.9	17.9	17.9	18.6	17.3	17.4	17.2	16.6	16.6	16.6	16.6	16.6	16.6	1	1	0	0	2.3	WNW	4	NNW	16.6	16.8	16.7	1.8	WNW	3	W	16.8	16.7	0.0	0.0	30	30	0.00	0.00	0.00	0.01	0.00	1.73	2.38	5.6	8	8.4	16	9.2	16
07/07/2021 20:30	1011.1	1011.1	1011.0	992.7	18.6	18.6	17.9	17.9	17.9	18.6	17.2	17.3	17.2	16.6	16.6	16.6	15.7	16.6	15.7	15	15	15	5	4.2	WNW	10	WNW	16.8	16.8	16.8	3.9	WNW	10	WNW	16.8	16.8	0.0	0.0	28	30	0.00	0.00	0.00	0.01	0.00	1.83	2.88	6.2	9	9.6	22	9.9	22
07/07/2021 20:35	1011.3	1011.3	1011.1	992.9	18.7	18.7	17.9	17.9	17.9	18.7	16.9	17.2	16.9	16.6	16.6	16.6	15.3	15.7	15.3	15	15	15	5	4.6	WNW	8	WNW	16.6	16.8	16.6	4.2	WNW	7	WNW	16.6	16.6	0.2	0.2	27	28	0.00	0.00	0.00	0.01	0.00	1.83	2.21	7.0	10	9.6	14	10.0	16
07/07/2021 20:40	1011.3	1011.3	1011.2	992.9	18.7	18.7	17.9	17.9	17.9	18.7	16.9	16.9	16.9	16.6	16.6	16.6	15.3	15.3	15.2	15	15	15	5	1.6	WNW	4	WNW	16.4	16.6	16.4	1.2	WNW	4	WNW	16.4	16.4	0.0	0.2	27	30	0.00	0.00	0.00	0.01	0.00	1.90	2.54	7.0	10	10.3	18	10.8	21
07/07/2021 20:45	1011.4	1011.4	1011.3	993.0	18.7	18.7	17.8	17.8	17.9	18.7	17.1	17.1	16.9	16.6	16.6	16.6	15.2	15.3	15.2	15	15	15	5	1.2	SW	4	W	16.3	16.4	16.3	0.6	WSW	4	WNW	16.3	16.3	0.0	0.2	31	32	0.00	0.00	0.00	0.01	0.00	1.89	2.21	7.3	10	10.2	14	11.6	18
07/07/2021 20:50	1011.4	1011.4	1011.3	993.0	18.8	18.8	17.8	17.8	17.8	18.7	17.1	17.1	17.1	16.6	16.6	16.6	15.4	15.4	15.2	15	15	15	5	0.8	SE	2	S	16.3	16.3	16.3	0.1	S	1	SSW	16.3	16.3	0.0	0.2	30	32	0.00	0.00	0.00	0.01	0.00	1.97	2.79	7.2	9	11.2	21	11.2	21
07/07/2021 20:55	1011.4	1011.4	1011.3	993.1	18.8	18.8	17.8	17.8	17.8	18.8	17.1	17.1	17.1	16.6	16.6	16.6	15.4	15.4	15.3	15	15	15	5	1.1	WNW	3	NW	16.2	16.3	16.2	0.4	W	2	WNW	16.2	16.2	0.0	0.2	31	32	0.00	0.00	0.00	0.01	0.00	2.08	2.79	7.8	10	12.5	21	13.5	23
07/07/2021 21:00	1011.4	1011.5	1011.4	993.1	18.8	18.8	17.8	17.8	17.8	18.8	16.9	16.9	16.9	16.6	16.6	16.6	15.4	15.4	15.4	15	15	15	5	1.1	WNW	2	W	16.2	16.2	16.2	0.0	28	28	0.00	0.00	0.00	0.01	0.00	2.02	2.71	7.7	11	11.8	20	12.9	22
07/07/2021 21:05	1011.5	1011.5	1011.3	993.1	18.8	18.8	17.8	17.8	17.8	18.8	16.9	16.9	16.9	16.6	16.6	16.6	15.3	15.4	15.3	15	15	15	5	1.5	WNW	3	W	16.1	16.2	16.1	1.1	WNW	2	W	16.1	16.1	0.0	0.0	27	28	0.00	0.00	0.00	0.01	0.00	2.06	2.88	7.9	11	12.2	22	12.9	24
07/07/2021 21:10	1011.6	1011.6	1011.4	993.2	18.8	18.8	17.8	17.8	17.8	18.8	16.7	16.9	16.7	16.6	16.6	16.6	15.2	15.3	15.2	15	15	15	5	1.2	WNW	4	W	15.9	16.1	15.9	0.9	W	3	SW	15.9	15.9	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	1.90	2.29	7.4	10	10.3	15	11.0	15
07/07/2021 21:15	1011.5	1011.6	1011.5	993.1	19	19	17.8	17.8	17.8	18.7	16.7	16.7	16.7	16.6	16.6	16.6	15.2	15.2	15.2	15	15	15	5	0.8	W	3	W	15.9	16.1	15.9	0.3	W	2	W	15.9	15.9	0.0	0.0	24	25	0.00	0.00	0.00	0.01	0.00	2.04	2.71	7.0	9	12.0	20	12.7	21
07/07/2021 21:20	1011.5	1011.6	1011.5	993.2	19	19	17.8	17.8	17.8	19	16.6	16.7	16.6	16.6	16.6	16.6	15.0	15.2	15.0	15	15	15	5	0.8	NW	2	NNW	15.8	15.9	15.8	0.2	WNW	2	WNW	15.8	15.8	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	1.85	2.12	7.1	9	9.7	13	10.9	14
07/07/2021 21:25	1011.6	1011.7	1011.6	993.2	19	19	17.8	17.8	17.8	19	16.6	16.6	16.6	16.6	16.6	16.6	14.7	15.0	14.7	15	15	15	5	0.9	WNW	2	WNW	15.7	15.8	15.7	0.4	WNW	2	WNW	15.7	15.7	0.0	0.0	15	18	0.00	0.00	0.00	0.01	0.00	1.93	2.38	7.7	10	10.7	16	10.9	18
07/07/2021 21:30	1011.7	1011.7	1011.7	993.3	19	19	17.7	17.7	17.8	19	16.3	16.6	16.3	16.6	16.6	16.6	14.6	14.7	14.6	15	15	15	5	0.6	SW	2	W	15.6	15.7	15.5	0.2	WNW	1	WNW	15.6	15.5	0.0	0.0	7	12	0.00	0.00	0.00	0.01	0.00	1.92	2.46	6.9	9	10.6	17	12.0	21
07/07/2021 21:35	1011.7	1011.8	1011.7	993.3	19	19	17.7	17.7	17.7	19	16.3	16.3	16.3	16.6	16.6	16.6	14.4	14.6	14.4	15	15	15	5	0.8	S	2	S	15.4	15.6	15.4	0.2	W	2	W	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.84	2.54	6.2	9	9.7	18	10.2	20
07/07/2021 21:40	1011.8	1011.9	1011.8	993.4	19.1	19.1	17.7	17.7	17.7	19	16.0	16.3	16.0	16.6	16.6	16.6	14.4	14.4	14.4	15	15	15	5	1.5	S	4	S	15.3	15.4	15.3	1.0	SSW	3	SSW	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.93	2.71	7.1	10	10.7	20	11.1	21
07/07/2021 21:45	1011.8	1011.9	1011.7	993.4	19.1	19.1	17.7	17.7	17.7	19.1	15.8	16.0	15.8	16.6	16.6	16.6	14.3	14.4	14.3	15	15	15	5	1.1	SSE	3	SSE	15.3	15.4	15.3	0.7	S	2	S	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.01	2.79	8.1	10	11.6	21	12.4	22
07/07/2021 21:50	1011.7	1011.9	1011.7	993.3	19.2	19.2	17.6	17.6	17.7	19.1	15.7	15.8	15.7	16.6	16.6	16.6	14.5	14.5	14.3	15	15	15	5	1.6	SSW	4	S	15.2	15.3	15.2	1.3	SSW	3	SW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.12	2.88	8.3	11	13.0	22	14.0	24
07/07/2021 21:55	1011.8	1011.9	1011.8	993.4	19.2	19.2	17.6	17.6	17.6	19.2	15.6	15.7	15.6	16.6	16.6	16.6	14.7	14.8	14.6	15	15	15	5	1.4	SSW	3	WSW	15.2	15.2	15.2	1.0	SW	3	SW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.17	3.12	8.2	11	13.5	25	15.1	27
07/07/2021 22:00	1011.9	1012.0	1011.8	993.5	19.2	19.2	17.6	17.6	17.6	19.2	15.6	15.6	15.6	16.6	16.6	16.6	14.7	14.8	14.7	15	15	15	5	1.4	SSW	4	S	15.3	15.3	15.2	1.0	WSW	3	WSW	15.3	15.2	0.0	0.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/07/2021 02:50	1013.4	1013.6	1013.4	995.0	20	20	16.2	16.2	16.2	20	13.5	13.5	13.5	16.3	16.3	16.3	13.3	13.3	13.2	15	15	15	5	2.1	WNW	4	W	13.9	13.9	13.9	1.7	W	4	NW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.95	3.46	13.0	17	22.9	29	24.2	33
08/07/2021 02:55	1013.5	1013.6	1013.5	995.1	20	20.2	16.1	16.1	16.2	20	13.5	13.5	13.4	16.3	16.3	16.3	13.2	13.2	13.2	15	15	15	5	3.5	WNW	6	NW	13.9	13.9	13.9	3.0	NW	6	W	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.78	3.46	13.5	16	20.9	29	22.8	34
08/07/2021 03:00	1013.6	1013.6	1013.5	995.2	20.2	20.2	16.1	16.1	16.1	20	13.4	13.5	13.4	16.3	16.3	16.3	13.2	13.3	13.2	15	15	15	5	3.1	WNW	8	W	13.8	13.9	13.8	2.8	WNW	7	W	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.89	3.46	13.6	17	22.2	29	23.7	31
08/07/2021 03:05	1013.6	1013.6	1013.5	995.2	20.2	20.2	16.1	16.1	16.1	20.2	13.3	13.4	13.3	16.3	16.3	16.3	13.1	13.2	13.0	15	15	15	5	3.2	NW	7	NW	13.8	13.8	13.8	2.8	NW	8	NW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.98	3.54	13.8	17	23.3	30	24.9	39
08/07/2021 03:10	1013.6	1013.7	1013.5	995.2	20.2	20.2	16.1	16.1	16.1	20.2	13.3	13.3	13.3	16.3	16.3	16.3	13.0	13.0	13.0	15	15	15	5	2.8	NW	7	NW	13.8	13.8	13.7	2.2	WNW	7	WNW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.87	3.62	13.9	17	21.9	31	23.7	36
08/07/2021 03:15	1013.6	1013.7	1013.6	995.2	20.2	20.2	16.0	16.0	16.1	20.2	13.2	13.3	13.2	16.2	16.3	16.2	12.9	13.0	12.8	15	15	15	5	2.6	NW	6	NNW	13.7	13.7	13.7	2.1	NW	5	NW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.96	3.62	12.8	16	23.0	31	24.7	34
08/07/2021 03:20	1013.7	1013.7	1013.6	995.3	20.2	20.2	16.0	16.0	16.0	20.2	13.2	13.2	13.2	16.2	16.2	16.2	13.0	13.0	12.8	15	15	15	5	2.5	NNW	6	WNW	13.6	13.7	13.6	2.1	NW	6	W	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.98	3.71	14.1	18	23.3	32	25.6	37
08/07/2021 03:25	1013.6	1013.7	1013.6	995.2	20.2	20.2	16.0	16.0	16.0	20.2	13.2	13.2	13.2	16.2	16.2	16.2	12.9	13.0	12.9	15	15	15	5	2.9	N	6	NW	13.6	13.7	13.6	2.4	N	5	NW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.96	3.62	13.4	17	23.1	31	25.1	35
08/07/2021 03:30	1013.6	1013.7	1013.6	995.2	20.2	20.2	16.0	16.0	16.0	20.2	13.2	13.2	13.2	16.2	16.2	16.2	13.0	13.0	12.9	15	15	15	5	2.2	WNW	5	NW	13.7	13.7	13.6	1.8	NW	5	NW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.87	3.71	13.5	18	22.0	32	23.0	38
08/07/2021 03:35	1013.6	1013.7	1013.6	995.2	20.2	20.2	15.9	15.9	16.0	20.2	13.2	13.2	13.2	16.2	16.2	16.2	12.7	13.1	12.7	15	15	15	5	1.5	N	5	NW	13.6	13.7	13.6	0.9	NW	6	W	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.92	3.71	13.7	17	22.5	32	23.8	36
08/07/2021 03:40	1013.6	1013.7	1013.6	995.2	20.2	20.2	15.9	15.9	15.9	20.2	13.2	13.2	13.2	16.2	16.2	16.2	12.8	12.8	12.6	15	15	15	5	1.8	N	4	NNE	13.6	13.6	13.5	1.2	NW	4	N	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.90	3.46	13.7	16	22.3	29	23.1	31
08/07/2021 03:45	1013.6	1013.7	1013.6	995.2	20.2	20.2	15.9	15.9	15.9	20.2	13.2	13.2	13.2	16.2	16.2	16.2	12.5	12.8	12.5	15	15	15	5	1.1	ESE	2	SE	13.5	13.6	13.5	0.2	NNW	1	NW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.71	3.38	12.1	15	20.0	28	21.2	34
08/07/2021 03:50	1013.7	1013.7	1013.6	995.3	20.2	20.2	15.9	15.9	15.9	20.2	13.2	13.2	13.2	16.2	16.2	16.2	12.2	12.5	12.2	15	15	15	5	0.9	NE	2	NNE	13.4	13.4	13.4	0.1	NNW	1	NNW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.78	3.54	12.4	16	20.8	30	22.8	34
08/07/2021 03:55	1013.7	1013.8	1013.7	995.3	20.2	20.2	15.8	15.8	15.9	20.2	13.1	13.2	13.1	16.2	16.2	16.2	12.2	12.4	12.2	15	15	15	5	0.7	ENE	2	ENE	13.3	13.4	13.3	0.2	NNW	1	NNW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.68	3.71	12.1	15	19.7	32	21.1	33
08/07/2021 04:00	1013.9	1013.9	1013.7	995.4	20.2	20.2	15.8	15.8	15.8	20.2	13.2	13.2	13.1	16.2	16.2	16.2	12.5	12.5	12.2	15	15	15	5	2.1	N	5	NE	13.3	13.4	13.3	1.6	NNW	3	N	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.77	3.54	12.7	16	20.8	30	22.5	36
08/07/2021 04:05	1013.8	1013.9	1013.7	995.4	20.2	20.2	15.8	15.8	15.8	20.2	13.2	13.2	13.2	16.1	16.2	16.1	12.7	12.7	12.5	15	15	15	5	1.6	NNW	4	NNW	13.3	13.4	13.3	1.1	NW	3	NNW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.81	3.54	12.5	15	21.3	30	23.2	32
08/07/2021 04:10	1013.9	1013.9	1013.8	995.5	20.2	20.2	15.8	15.8	15.8	20.2	13.2	13.2	13.2	16.1	16.1	16.1	12.8	12.8	12.7	15	15	15	5	3.0	NW	5	WNW	13.4	13.4	13.3	2.5	NW	5	NNW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.73	3.54	13.7	18	20.3	30	22.0	35
08/07/2021 04:15	1013.9	1014.0	1013.9	995.5	20.2	20.2	15.8	15.8	15.8	20.2	13.2	13.2	13.2	16.1	16.1	16.1	13.2	13.2	12.9	15	15	15	5	4.1	WNW	9	WNW	13.6	13.6	13.4	4.0	WNW	10	WNW	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.86	3.46	13.3	17	21.8	29	24.0	36
08/07/2021 04:20	1014.0	1014.0	1013.9	995.6	19.9	20.2	15.7	15.7	15.8	19.9	13.2	13.2	13.2	16.1	16.1	16.1	13.3	13.3	13.2	15	15	15	5	6.6	WNW	11	WSW	13.7	13.7	13.6	6.9	WNW	11	W	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.70	3.38	12.7	16	19.9	28	21.7	38
08/07/2021 04:25	1014.2	1014.2	1013.9	995.7	19.9	19.9	15.7	15.7	15.7	19.9	13.3	13.3	13.2	16.1	16.1	16.1	13.2	13.3	13.2	15	15	15	5	5.0	WNW	9	WNW	13.7	13.7	13.6	5.2	WNW	10	W	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.85	3.46	13.2	19	21.7	29	23.1	33
08/07/2021 04:30	1014.1	1014.2	1014.1	995.6	19.9	19.9	15.7	15.7	15.7	19.9	13.3	13.3	13.3	16.1	16.1	16.1	13.2	13.2	13.2	15	15	15	5	3.5	W	8	WNW	13.7	13.7	13.7	3.4	W	8	WNW	13.4	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.89	3.54	13.0	16	22.1	30	23.7	34
08/07/2021 04:35	1014.2	1014.3	1014.1	995.8	19.9	19.9	15.7	15.7	15.7	19.9	13.4	13.4	13.3	16.1	16.1	16.1	13.2	13.2	13.2	15	15	15	5	2.7	NW	5	W	13.7	13.7	13.7	2.3	NW	5	NW	13.7	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.85	3.62	13.9	17	21.7	31	23.5	33
08/07/2021 04:40	1014.3	1014.3	1014.2	995.8	19.9	19.9	15.7	15.7	15.7	19.9	13.4	13.4	13.4	16.1	16.1	16.1	13.1	13.2	13.1	15	15	15	5	1.5	NNW	4	NNW	13.7	13.7	13.7	1.1	NNW	4	WNW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.04	3.54	13.7	17	24.0	30	24.9	32
08/07/2021 04:45	1014.3	1014.3	1014.2	995.8	19.9	19.9	15.7	15.7	15.7	19.9	13.5	13.5	13.4	16.1	16.1	16.1	13.2	13.2	13.1	15	15	15	5	1.4	NNW	4	NW	13.7	13.7	13.7	1.0	NW	3	NW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.74	3.29	12.8	16	20.4	27	21.9	29
08/07/2021 04:50	1014.3	1014.4	1014.3	995.9	19.9	19.9	15.7	15.7	15.7	19.9	13.5	13.5	13.5	16.0	16.0	16.0	13.2	13.2	13.2	15	15	15	5	1.9	NW	5	NNW	13.7	13.7	13.7	1.5	NW	4	NNW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.82	3.62	13.2	16	21.3	31	23.1	32
08/07/2021 04:55	1014.3	1014.4	1014.3	995.9	19.9	19.9	15.7	15.7	15.7	19.9	13.5	13.5	13.5	16.0	16.0	16.0	13.4	13.4	13.2	15	15	15	5	2.3	WNW	5	NNW	13.8	13.8	13.7	1.8	WNW	4	NNW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.97	3.54	13.7	18	23.2	30	25.2	37
08/07/2021 05:00	1014.4	1014.4	1014.2	995.9	20.1	20.1	15.7	15.7	15.7	19.9	13.5	13.5	13.5	16.0	16.0	16.0	13.5	13.5	13.3	15	15	15	5	2.6	WNW	7	NW	13.8	13.8	13.8	2.2	WNW	4	WSW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	3.09	3.71	13.6	18	24.3	32	26.0	35
08/07/2021 05:05	1014.4	1014.5	1014.3	996.0	20.1	20.1	15.7	15.7	15.7	20.1	13.5	13.5	13.5	16.0	16.0	16.0	13.5	13.5	13.4	15	15	15	5	4.2	WNW	9	WNW	13.8	13.9	13.8	4.1	WNW	9	NW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.80	3.54	12.9	16	21.1	30	22.9	32
08/07/2021 05:10	1014.4	1014.5	1014.4	995.9	20.1	20.1	15.7	15.7	15.7	20.1	13.6	13.6	13.5	16.0	16.0	16.0	13.4	13.5	13.4	15	15	15	5	3.9	WNW	8	WNW	13.9	13.9	13.8	3.6	WNW	8	WNW	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.89	3.71	12.6	17	22.2	32	24.8	37
08/07/2021 05:15	1014.4	1014.5	1014.4	995.9	20.1	20.1	15.7	15.7	15.7	20.1	13.6	13.6	13.6	16.0	16.0	16.0	13.4	13.4	13.3	15	15	15	5	2.2	WNW	5	NW	13.8	13.9	13.8	2.0	WNW	4	W	13.8	13.8	0.0	0.0	7	7	0.00	0.00	0.00	0.02	0.00	2.72	3.54	12.8	16	20.1	30	21.7	36
08/07/2021 05:20	1014.3	1014.4	1014.3	995.9	20.1	20.1	15.6	15.6	15.6	20.1	13.6	13.6	13.6	16.0	16.0	16.0	13.6	13.6	13.4	15	15	15	5	3.8	W	7	W	13.9	13.9	13.8	3.6	W	8	WSW	13.9	13.8	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00	2.77	3.38	12.5	16	20.8	28	23.0	33
08/07/2021 05:25	1014.4	1014.4	1014.3	995.9	20.1	20.1	15.6	15.6	15.6	20.1	13.6	13.6	13.6	16.0	16.0	16.0	13.5	13.6	13.5	15	15	15	5	3.0	WNW	6	W	13.9	13.9	13.9	2.7	WNW	6	W	13.9	13.9	0.0	0.0	12	12	0.00	0.00	0.00	0.02	0.00	2.98	3.54	13.2	16	23.2	30	24.6	37
08/07/2021 05:30	1014.4	1014.5	1014.4	995.9	20.2	20.2	15.6	15.6	15.6	20.1	13.6	13.6	13.6	16.0	16.0	16.0	13.6	13.6	13.5	15	15	15	5	2.2	WNW	5	NNW	13.9	13.9	13.9	1.8	WNW	4	NNW	13.9	13.9	0.0	0.0	13	14	0.00	0.00	0.00	0.02	0.00	2.92	3.54	13.0	16	22.5	30	24.0	32
08/07/2021 05:35	1014.5	1014.5	1014.4	996.0	20.2	20.2	15.6	15.6	15.6	20.2	13.7	13.7	13.6	16.0	16.0	16.0	13.6	13.6	13.5	15	15	15	5	2.1	WNW	8	W	13.9	13.9	13.8	2.0	WNW	8	WNW	13.9	13.8	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00	3.07	3.54	13.3	17	24.3	30	26.0	36
08/07/2021 05:40	1014.6	1014.6	1014.5	996.1	20.2	20.2	15.6	15.6	15.6	20.2	13.7	13.7	13.7	15.9	16.0	15.9	13.6	13.6	13.6	15	15	15	5	2.6	WNW	6	WNW	13.9	13.9	13.8	2.4	WNW	8	WNW	13.9	13.8	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	2.86	3.79	13.2	17	21.8	33	23.7	37
08/07/2021 05:45	1014.6	1014.6	1014.5	996.1	20.2	20.2	15.6	15.6	15.6	20.2	13.8	13.8	13.7	15.9	15.9	15.9	13.8	13.8	13.6	15	15	15	5	3.0	NW	6	WNW	13.9	13.9	13.9	2.6	NW	7	WNW	13.9	13.9	0.0	0.0	23	25	0.00	0.00	0.00	0.02	0.00	2.94	3.54	13.3	18	22.8	30	24.9	34
08/07/2021 05:50	1014.6	1014.7	1014.6	996.2	20.2	20.2	15.6	15.6	15.6	20.2	13.8	13.8	13.8	15.9	15.9	15.9	13.7	13.8	13.7	15	15	15	5	2.9	NNW	10	NW	13.9	13.9	13.9	2.6	NW	10	NW	13.9	13.9	0.0	0.0	26	28	0.00	0.00	0.00	0.02	0.00	2.97	3.46	12.9	16	23.2	29	24.5	34
08/07/2021 05:55	1014.8	1014.8	1014.6	996.4	20.2	20.2	15.6	15.6	15.6	20.2	13.8	13.8	13.7	15.9	15.9	15.9	13.8	13.8	13.7	15	15	15	5	4.0	WNW	8	NW	13.9	13.9	13.9	3.7	WNW	7	W	13.9	13.9	0.0	0.0	30	32	0.00	0.00	0.00	0.02	0.00	2.87	3.46	13.3	16	21.9	29	24.5	33
08/07/2021 06:00	1014.8	1014.9	1014.7	996.3	20.2	20.2	15.5	15.5	15.6	20.2	13.9	13.9	13.8	15.9	15.9	15.9	13.8	13.8	13.8	14	15	14	5	3.6	NW	7	N	13.9	14.0	13.9	3.1	NW	7	NW	13.9	13.9	0.0	0.0	33	35	0.00	0.00	0.00	0.02	0.00	2.86	3.54	12.9	16	21.8	30	24.9	40
08/07/2021 06:05	1014.8	1014.8	1014.8	996.3	20.2	20.2	15.5	15.5	15.5	20.2	14.1	14.1	13.9	15.9	15.9	15.9	13.9	13.9	13.8	14	14	14	5	2.2	NW	5	WNW	13.9	14.0	13.9	1.8	NW	5	WNW	13.9	13.9	0.0	0.0	38	40	0.00	0.00	0.00	0.02	0.00	2.80	3.62	12.6	16	21.1	31	22.8	33
08/07/2021 06:10	1014.9	1014.9	1014.8	996.4	20.2	20.2	15.5	15.5	15.5	20.2	14.1	14.1	14.1	15.9	15.9	15.9	14.1	14.1	13.9	14	14	14	5	2.1	N	5	NNW	14.0	14.1	13.9	1.6	NNW	4	NW	14.0	13.9	0.0	0.0	44	46	0.00	0.00	0.00	0.02	0.00	2.81	3.62	12.0	15	21.2	31	22.7	34
08/07/2021 06:15	1015.0	1015.0	1014.8	996.5	20.2	20.2	15.5	15.5	15.5	20.2	14.1	14.1	14.1	15.9	15.9	15.9	14.1	14.1	14.1	14	14	14	5	2.4	NW	7	WNW	14.1	14.1	14.0	1.8	NW	6	W	14.1	14.0	0.0	0.0	48	51	0.00	0.00	0.00	0.02	0.00	2.87	3.54	12.7	15	22.0	30	23.3	35
08/07/2021 06:20	1014.9	1015.0	1014.9	996.5	20.2	20.2	15.5	15.5	15.5	20.2	14.1	14.1	14.1	15.9	15.9	15.9	14.2	14.2	14.1	14	14	14	5	2.9	WNW	6	WNW	14.1	14.1	14.0	2.4	WNW	7	W	14.1	14.0	0.0	0.0	56	58	0.00	0.00	0.00	0.02	0.00	2.64	3.21	11.8	14	19.2	26	21.4	31
08/07/2021 06:25	1015.0	1015.0	1014.9	996.5	20.2	20.2	15.5	15.5	15.5	20.2	14.1	14.1	14.1	15.9	15.9	15.9	14.2	14.2	14.1	14	13	13	5	5.2	WNW	8	WNW	14.1	14.1	14.0	5.1	WNW	9	W	14.1	14.1	0.0	0.0	58	58	0.00	0.00	0.00	0.02	0.00	2.52	3.21	11.3	14	17.7	26	18.9	26
08/07/2021 06:30	1015.0	1015.0	1014.9	996.5	20.2	20.2	15.5	15.5	15.5	20.2	14.1	14.1	14.1	15.9	15.9	15.9	14.1	14.2	14.1	13	13	13	5	3.4	WNW	8	W	14.1	14.1	14.0	3.2	WNW	8	WNW	14.0	13.9	0.0	0.0	58	60	0.00	0.00	0.00	0.02	0.00	2.40	3.29	10.6	14	16.3	27	17.2	27
08/07/2021 06:35	1015.0	1015.1	1015.0	996.5	20.2	20.2	15.5	15.5	15.5	20.2	14.1	14.1	14.1	15.9	15.9	15.9	14.3	14.3	14.1	12	13	12	5	3.1	WNW	5	WNW	14.1	14.1	14.0	2.8	WNW	6	W	14.1	14.0	0.0	0.0	65	69	0.00	0.00	0.00	0.02	0.00	2.51	3.12	10.3	15	17.6	25	19.0	31
08/07/2021 06:40	1015.1	1015.1	1015.0	996.6	20.2	20.2	15.5	15.5	15.5	20.2	14.1	14.1	14.1	15.8	15.8	15.8	14.5	14.5	14.4	11	12	11	5	2.6	WNW	6	WNW	14.1	14.1	14.0	2.1	WNW	6	W	14.1	14.0	0.0	0.0	69	70	0.00	0.00	0.00	0.02	0.00	2.36	3.12	9.9	13	15.8	25	17.1	27
08/07/2021 06:45	1015.0	1015.1	1015.0	996.6	20.2	20.2	15.5	15.5	15.5	20.2	14.1	14.1	14.1	15.8	15.8	15.8	14.6	14.7	14.5	9	11	9	5	3.4	W	7	W	14.1	14.1	14.0	3.1	W	8	WNW	14.1	14.0	0.0	0.0	68	70	0.00	0.00	0.00	0.02	0.00	2.31	2.88	9.6	12	15.2	22	17.4	26
08/07/2021 06:50	1015.1	1015.1	1015.0	996.7	20.2	20.2	15.5	15.5	15.5	20.2	13.9	14.1	13.9	15.8	15.8	15.8	14.7	14.7	14.6	8	9	8	4	1.3	WNW	4	WSW	14.1	14.1	14.1	0.9	WNW	3	WNW	14.1	14.1	0.0	0.0	60	63	0.00	0.00	0.00	0.02	0.00	2.16	2.88	9.4	12	13.4	22	14.8	26
08/07/2021 06:55	1015.1	1015.1	1015.0	996.7	20.2	20.2	15.5	15.5	15.5	20.2	13.9	13.9	13.9	15.8	15.8	15.8	14.8	14.8	14.7	5	8	5	0	1.7	W	4	WSW	14.0	14.1	14.0	1.4	W	4	W	14.0	14.0	0.0	0.0	61	63	0.00	0.00	0.00	0.02	0.00	2.44	3.04	9.3	13	16.8	24	17.7	27
08/07/2021 07:00	1015.1	1015.2	1015.1	996.7	20.2	20.2	15.4	15.4	15.5	20.2	13.9	13.9	13.9	15.8	15.8	15.8

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/07/2021 11:50	1017.0	1017.0	1017.0	998.5	18.4	18.4	16.9	16.9	16.9	18.1	20.2	20.8	20.2	15.8	15.8	15.8	19.6	19.9	19.6	0	0	0	0	3.5	WNW	6	WNW	18.4	18.6	18.4	3.3	WNW	7	WNW	18.4	18.4	0.0	0.0	139	151	1.60	1.70	0.06	0.00	0.00	1.73	2.38	5.7	8	8.4	16	8.6	16
08/07/2021 11:55	1017.0	1017.0	1016.9	998.5	18.4	18.4	16.9	16.9	16.9	18.4	19.7	20.1	19.7	15.8	15.8	15.8	19.4	19.4	19.3	0	0	0	0	2.8	WNW	7	WNW	18.4	18.4	18.4	2.8	W	8	NW	18.4	18.4	0.0	0.0	157	174	1.80	2.20	0.06	0.00	0.00	1.72	2.29	5.3	8	8.3	15	9.0	18
08/07/2021 12:00	1016.9	1017.0	1016.9	998.4	18.4	18.4	17.1	16.9	17.1	18.4	26.0	26.0	19.7	15.8	15.8	15.8	23.8	23.8	19.4	0	0	0	0	1.8	NNW	6	WSW	19.3	19.3	18.4	1.5	WNW	7	W	19.3	18.4	0.0	0.0	691	944	5.00	5.80	0.18	0.00	0.00	1.70	2.46	5.2	8	8.1	17	8.6	17
08/07/2021 12:05	1017.0	1017.0	1016.9	998.4	18.4	18.4	17.2	17.1	17.2	18.4	31.0	31.6	26.0	15.9	15.9	15.8	26.7	26.8	23.8	0	0	0	0	2.4	N	6	WNW	20.7	20.7	19.4	1.8	ENE	6	W	20.7	19.4	0.0	0.0	1013	1074	5.40	6.10	0.19	0.00	0.00	1.61	1.96	5.2	7	7.0	11	7.4	13
08/07/2021 12:10	1016.9	1016.9	1016.8	998.4	18.3	18.4	17.2	17.2	17.2	18.3	32.8	33.0	31.6	15.9	15.9	15.9	26.2	27.3	26.2	0	0	0	0	3.0	NNW	8	W	21.1	21.1	20.7	2.8	NW	8	W	21.1	20.7	0.0	0.0	933	1083	4.60	5.90	0.16	0.00	0.01	1.74	2.29	5.1	7	8.5	15	8.9	15
08/07/2021 12:15	1017.0	1017.0	1016.9	998.5	18.3	18.3	17.2	17.2	17.2	18.3	26.4	31.3	26.4	15.9	15.9	15.9	22.0	25.0	22.0	0	0	0	0	3.2	NW	9	WNW	20.1	21.1	20.1	3.1	NW	10	WNW	20.1	20.1	0.0	0.0	252	311	2.20	2.50	0.08	0.00	0.01	1.61	1.87	5.0	8	7.0	10	7.6	12
08/07/2021 12:20	1016.9	1017.0	1016.9	998.4	18.3	18.3	17.2	17.2	17.2	18.3	27.2	27.2	24.9	15.9	15.9	15.9	23.6	23.6	21.5	0	0	0	0	2.3	NNW	6	WNW	19.9	20.0	19.8	1.9	NNW	5	WNW	19.9	19.8	0.0	0.0	412	947	3.90	6.10	0.14	0.00	0.01	1.71	2.38	5.1	8	8.2	16	9.0	17
08/07/2021 12:25	1016.9	1016.9	1016.8	998.4	18.1	18.3	17.3	17.2	17.3	18.1	30.9	30.9	27.2	15.9	15.9	15.9	25.9	25.9	23.6	0	0	0	0	2.1	WSW	6	SSE	20.8	20.8	20.0	1.9	WSW	4	NW	20.8	20.0	0.0	0.0	924	926	5.60	6.10	0.20	0.00	0.01	1.63	1.96	5.4	8	7.2	11	8.2	14
08/07/2021 12:30	1016.8	1016.8	1016.7	998.3	18.1	18.1	17.3	17.3	17.3	18.1	28.9	30.9	28.9	15.9	15.9	15.9	25.4	26.2	25.4	0	0	0	0	1.9	S	5	NNW	21.2	21.2	20.8	1.6	SSW	4	S	21.2	20.8	0.0	0.0	890	951	4.60	6.20	0.16	0.00	0.01	1.72	2.38	5.5	8	8.3	16	8.5	19
08/07/2021 12:35	1016.8	1016.8	1016.7	998.3	18	18.1	17.4	17.3	17.4	18	29.6	29.6	28.9	15.9	15.9	15.9	26.2	26.2	24.9	0	0	0	0	2.8	WNW	8	NW	21.4	21.4	21.1	2.5	WNW	7	WNW	21.4	21.1	0.0	0.0	379	443	5.90	6.50	0.21	0.00	0.01	1.59	2.29	4.7	7	6.7	15	7.3	15
08/07/2021 12:40	1016.8	1016.8	1016.8	998.3	18.1	18.1	17.5	17.4	17.5	17.9	29.7	30.2	29.7	16.0	16.0	15.9	27.0	27.8	26.2	0	0	0	0	3.2	NNW	7	NW	21.8	21.8	21.4	2.9	NW	6	WNW	21.8	21.4	0.0	0.0	662	946	5.40	6.20	0.19	0.00	0.01	1.54	1.87	4.7	7	6.2	10	7.0	11
08/07/2021 12:45	1016.8	1016.8	1016.7	998.3	17.9	18.1	17.5	17.5	17.5	17.9	27.0	29.7	27.0	16.0	16.0	16.0	23.9	27.6	23.9	0	0	0	0	3.4	WNW	8	NW	21.4	21.9	21.4	3.5	WNW	9	W	21.4	21.4	0.0	0.0	461	1027	3.50	5.70	0.12	0.00	0.01	1.65	2.12	5.3	8	7.5	13	8.1	13
08/07/2021 12:50	1016.8	1016.8	1016.7	998.3	17.8	17.9	17.6	17.5	17.6	17.8	25.4	27.0	25.4	16.0	16.0	16.0	22.8	23.9	22.8	0	0	0	0	1.8	NNW	4	NW	20.5	21.3	20.5	1.4	NW	3	NW	20.5	20.5	0.0	0.0	269	302	2.40	2.70	0.09	0.00	0.01	1.63	2.21	5.1	7	7.2	14	7.3	14
08/07/2021 12:55	1016.7	1016.8	1016.7	998.2	17.8	17.8	17.6	17.6	17.6	17.8	25.9	25.9	25.1	16.0	16.0	16.0	24.3	24.3	22.8	0	0	0	0	3.2	WNW	8	WNW	20.8	20.8	20.5	3.1	WNW	7	WNW	20.8	20.5	0.0	0.0	802	802	4.90	5.90	0.17	0.00	0.01	1.62	2.38	5.0	7	7.1	16	8.2	17
08/07/2021 13:00	1016.7	1016.7	1016.7	998.2	17.8	17.8	17.7	17.6	17.7	17.8	29.3	29.3	26.5	16.0	16.0	16.0	26.7	26.7	25.2	0	0	0	0	2.0	SSW	7	W	21.8	21.8	20.9	1.9	SSW	6	SW	21.8	20.9	0.0	0.0	994	1007	6.40	6.60	0.23	0.00	0.01	1.78	2.62	5.9	9	8.9	19	9.0	19
08/07/2021 13:05	1016.8	1016.8	1016.7	998.3	17.7	17.8	17.8	17.7	17.8	17.7	30.4	30.8	29.3	16.0	16.0	16.0	25.6	27.7	25.6	0	0	0	0	4.9	NW	11	WNW	21.9	22.3	21.8	4.8	NW	11	WNW	21.9	21.8	0.0	0.0	1005	1025	5.30	6.50	0.19	0.00	0.01	1.73	2.38	5.8	8	8.3	16	8.8	18
08/07/2021 13:10	1016.7	1016.8	1016.7	998.2	17.6	17.7	17.8	17.8	17.8	17.6	26.5	30.4	26.5	16.1	16.1	16.0	22.8	25.7	22.8	0	0	0	0	7.0	NW	12	NW	20.9	21.8	20.9	7.1	NW	11	NW	20.9	20.9	0.0	0.0	287	294	3.30	6.10	0.12	0.00	0.01	1.65	1.87	5.5	7	7.5	10	8.3	17
08/07/2021 13:15	1016.8	1016.9	1016.8	998.3	17.6	17.6	17.8	17.8	17.8	17.6	24.5	26.5	24.5	16.1	16.1	16.1	22.3	22.8	22.3	0	0	0	0	5.3	WNW	12	WNW	20.4	20.9	20.4	5.4	WNW	11	WNW	20.4	20.4	0.0	0.0	275	283	1.90	2.20	0.07	0.00	0.01	1.62	1.96	5.2	8	7.1	11	8.1	16
08/07/2021 13:20	1016.8	1016.9	1016.8	998.3	17.6	17.6	17.8	17.8	17.8	17.6	23.2	24.2	23.2	16.1	16.1	16.1	22.0	22.0	21.6	0	0	0	0	6.3	NW	13	W	20.0	20.3	20.0	6.2	WNW	12	WNW	20.0	20.0	0.0	0.0	273	290	1.80	2.00	0.06	0.00	0.01	1.75	2.54	5.4	9	8.7	18	9.9	24
08/07/2021 13:25	1016.8	1016.9	1016.8	998.3	17.7	17.7	17.9	17.8	17.9	17.6	22.6	23.2	22.6	16.1	16.1	16.1	21.3	22.1	21.3	0	0	0	0	4.4	WNW	10	W	19.8	20.1	19.8	4.6	WNW	10	WSW	19.8	19.8	0.0	0.0	245	260	1.50	1.70	0.05	0.00	0.01	1.66	2.46	5.2	8	7.6	17	8.5	23
08/07/2021 13:30	1016.9	1016.9	1016.8	998.4	17.7	17.7	17.9	17.9	17.9	17.6	22.3	22.8	22.3	16.1	16.1	16.1	21.2	21.3	21.1	0	0	0	0	4.6	WNW	12	WNW	19.7	19.8	19.6	4.7	WNW	12	WNW	19.7	19.6	0.0	0.0	267	294	1.60	1.90	0.06	0.00	0.01	1.70	2.46	5.5	7	8.1	17	8.9	21
08/07/2021 13:35	1016.8	1016.9	1016.8	998.3	17.9	17.9	18.1	17.9	18.1	17.7	22.9	22.9	22.3	16.1	16.1	16.1	22.1	22.1	21.2	0	0	0	0	4.3	WNW	10	WNW	19.8	19.8	19.6	4.4	W	11	NW	19.8	19.6	0.0	0.0	339	399	2.70	4.30	0.10	0.00	0.01	1.77	2.46	6.0	8	8.8	17	9.8	19
08/07/2021 13:40	1016.8	1016.9	1016.8	998.3	17.9	17.9	18.1	18.1	18.1	17.9	25.7	25.8	23.5	16.2	16.2	16.2	23.2	23.6	22.3	0	0	0	0	4.5	WNW	10	W	20.1	20.1	19.8	4.6	W	9	WSW	20.1	19.8	0.0	0.0	429	448	3.60	4.70	0.13	0.00	0.01	1.71	2.46	5.8	8	8.2	17	9.2	17
08/07/2021 13:45	1016.9	1016.9	1016.8	998.4	17.7	17.9	18.2	18.1	18.2	17.7	31.3	31.3	25.6	16.2	16.2	16.2	25.9	25.9	23.1	0	0	0	0	3.9	W	9	W	20.9	20.9	20.1	4.0	W	9	WNW	20.9	20.1	0.0	0.0	1074	1141	5.70	6.40	0.20	0.00	0.01	1.71	2.29	5.6	9	8.2	15	8.6	15
08/07/2021 13:50	1016.8	1016.9	1016.8	998.3	17.6	17.7	18.3	18.2	18.3	17.6	32.0	33.7	31.3	16.2	16.2	16.2	25.3	26.4	25.3	0	0	0	0	2.8	SSW	8	SSW	21.5	21.5	21.0	2.6	SSW	8	W	21.5	21.0	0.0	0.0	717	1065	4.40	5.80	0.16	0.00	0.01	1.77	2.29	6.3	9	8.8	15	10.3	17
08/07/2021 13:55	1017.0	1017.0	1016.9	998.5	17.5	17.6	18.3	18.3	18.3	17.5	27.2	32.0	27.2	16.2	16.2	16.2	24.0	25.3	24.0	0	0	0	0	3.1	W	8	WNW	21.1	21.1	21.1	2.9	W	8	WNW	21.1	21.1	0.0	0.0	369	420	2.60	2.80	0.09	0.00	0.01	1.74	2.38	6.3	9	8.5	16	9.4	18
08/07/2021 14:00	1016.9	1017.0	1016.9	998.4	17.5	17.5	18.3	18.3	18.3	17.5	25.3	27.2	25.3	16.2	16.2	16.2	22.9	23.7	22.9	0	0	0	0	6.1	WNW	11	W	20.6	21.1	20.6	6.2	WNW	10	WNW	20.6	20.6	0.0	0.0	385	462	2.50	3.10	0.09	0.00	0.01	1.85	2.54	6.4	9	9.7	18	10.7	18
08/07/2021 14:05	1016.8	1016.9	1016.8	998.3	17.5	17.5	18.4	18.3	18.4	17.5	26.6	26.6	25.3	16.3	16.3	16.2	24.2	24.3	22.9	0	0	0	0	3.8	NW	9	WNW	20.8	20.8	20.5	3.7	NW	9	W	20.8	20.5	0.0	0.0	509	619	3.70	4.70	0.13	0.00	0.01	1.81	2.62	6.6	9	9.4	19	10.7	23
08/07/2021 14:10	1016.9	1016.9	1016.8	998.4	17.4	17.5	18.5	18.4	18.5	17.4	30.5	30.5	26.5	16.3	16.3	16.3	26.5	26.5	24.0	0	0	0	0	2.3	SSE	7	S	21.3	21.3	20.8	1.8	S	6	SSE	21.3	20.8	0.0	0.0	431	431	5.30	6.10	0.19	0.00	0.01	1.81	2.12	7.0	9	9.4	13	10.0	19
08/07/2021 14:15	1016.9	1017.0	1016.9	998.4	17.2	17.4	18.6	18.5	18.6	17.2	34.4	34.4	30.5	16.3	16.3	16.3	28.1	28.1	26.4	0	0	0	0	3.9	WNW	8	W	21.8	21.8	21.3	3.8	W	8	NW	21.8	21.3	0.0	0.0	933	1000	5.90	6.10	0.21	0.00	0.01	1.83	2.29	6.7	9	9.6	15	10.9	20
08/07/2021 14:20	1017.0	1017.0	1016.8	998.5	17.3	17.4	18.7	18.6	18.7	17.2	36.1	36.1	34.4	16.3	16.3	16.3	28.7	28.9	27.9	0	0	0	0	2.2	N	6	NW	22.6	22.6	21.8	1.7	N	4	NW	22.6	21.8	0.0	0.0	937	993	5.70	5.90	0.20	0.00	0.02	1.76	2.04	6.9	9	8.7	12	9.8	14
08/07/2021 14:25	1016.8	1016.9	1016.8	998.3	17.2	17.3	18.8	18.7	18.8	17.2	34.6	36.7	34.6	16.3	16.3	16.3	26.5	28.8	26.5	0	0	0	0	3.8	WNW	11	W	22.4	22.4	21.8	3.3	WNW	12	W	22.4	21.8	0.0	0.0	733	970	4.40	5.60	0.16	0.00	0.01	2.01	2.79	8.2	11	11.6	21	12.9	26
08/07/2021 14:30	1016.9	1016.9	1016.8	998.4	17	17.2	18.8	18.8	18.8	17	34.2	34.6	33.1	16.3	16.3	16.3	26.7	26.7	26.1	0	0	0	0	4.6	WNW	12	WNW	22.0	22.4	21.9	4.9	WNW	12	WSW	22.0	21.9	0.0	0.0	645	645	5.40	5.70	0.19	0.00	0.01	2.09	2.38	9.3	12	12.6	16	13.3	18
08/07/2021 14:35	1016.8	1016.9	1016.8	998.3	16.9	17	18.9	18.8	18.9	16.9	35.3	35.6	34.2	16.3	16.3	16.3	27.0	27.6	26.7	0	0	0	0	3.6	WNW	10	WNW	22.3	22.3	22.0	3.8	WNW	9	WNW	22.3	22.0	0.0	0.0	924	933	5.30	5.70	0.19	0.00	0.01	2.11	2.71	8.9	12	12.9	20	13.9	21
08/07/2021 14:40	1016.9	1016.9	1016.8	998.4	16.8	16.9	19.0	18.9	19.0	16.8	36.7	36.7	35.3	16.3	16.3	16.3	27.4	27.4	26.8	0	0	0	0	3.1	WSW	7	W	22.1	22.3	22.1	2.9	W	7	WNW	22.1	22.1	0.0	0.0	868	882	5.40	5.50	0.19	0.00	0.01	2.14	2.96	8.4	11	13.2	23	14.0	23
08/07/2021 14:45	1016.9	1016.9	1016.9	998.4	16.7	16.8	19.1	19.0	19.1	16.7	34.6	36.9	34.6	16.3	16.3	16.3	26.1	27.4	26.1	0	0	0	0	2.9	NW	9	NW	22.4	22.4	22.2	2.6	WNW	9	NW	22.4	22.2	0.0	0.0	708	863	4.50	5.40	0.16	0.00	0.01	2.08	2.88	8.3	12	12.4	22	14.0	22
08/07/2021 14:50	1017.0	1017.0	1016.9	998.5	16.5	16.7	19.1	19.1	19.1	16.5	32.8	34.6	32.1	16.3	16.3	16.3	25.9	26.1	25.0	0	0	0	0	4.9	NNW	14	NW	21.9	22.3	21.9	4.8	NW	14	WNW	21.9	21.9	0.0	0.0	698	870	4.20	4.90	0.15	0.00	0.01	1.98	2.21	8.4	11	11.3	14	12.0	17
08/07/2021 14:55	1017.0	1017.0	1017.0	998.5	16.6	16.7	19.3	19.1	19.3	16.5	34.4	35.1	34.4	16.3	16.3	16.3	26.8	26.8	25.9	0	0	0	0	6.9	WNW	12	NW	22.2	22.2	21.9	7.0	WNW	11	WNW	22.2	21.9	0.0	0.0	856	877	4.30	5.00	0.17	0.00	0.01	2.00	2.71	8.2	11	11.5	20	12.2	22
08/07/2021 15:00	1017.1	1017.1	1017.0	998.6	16.6	16.6	19.3	19.3	19.3	16.6	28.6	33.2	28.6	16.4	16.4	16.3	23.1	25.3	23.1	0	0	0	0	3.9	NW	7	WNW	21.2	22.1	21.2	3.8	NW	8	WSW	21.2	21.2	0.0	0.0	201	220	2.00	2.40	0.07	0.00	0.01	1.87	2.12	7.7	11	10.0	13	10.4	13
08/07/2021 15:05	1017.1	1017.1	1017.1	998.6	16.6	16.6	19.4	19.3	19.4	16.6	30.2	30.2	27.9	16.4	16.4	16.4	25.9	25.9	22.8	0	0	0	0	3.9	NW	8	NW	21.5	21.5	21.0	3.6	NW	8	WNW	21.5	21.0	0.0	0.0	695	918	4.20	5.00	0.15	0.00	0.01	1.94	2.12	7.8	10	10.8	13	12.2	19
08/07/2021 15:10	1017.1	1017.1	1017.1	998.6	16.6	16.6	19.4	19.4	19.4	16.6	29.7	32.3	29.7	16.4	16.4	16.4	24.8	26.7	24.8	0	0	0	0	2.4	WNW	6	WNW	21.5	21.7	21.5	2.3	WNW	6	W	21.5	21.5	0.0	0.0	478	916	3.60	5.00	0.13	0.00	0.01	1.99	2.71	7.6	11	11.3	20	13.0	20
08/07/2021 15:15	1017.1	1017.1	1017.0	998.6	16.5	16.6	19.6	19.4	19.6	16.5	30.1	30.7	29.6	16.4	16.4	16.4	26.0	26.2	24.8	0	0	0	0	1.4	SSW	5	S	21.3	21.4	21.2	1.0	WSW	4	SW	21.3	21.2	0.0	0.0	780	780	3.70	4.50	0.13	0.00	0.01	2.00	2.62	8.6	11	11.5	19	12.7	24
08/07/2021 15:20	1017.0	1017.1	1017.0	998.5	16.5	16.5	19.6	19.6	19.6	16.5	32.3	32.8	30.1	16.4	16.4	16.4	27.0	27.2	26.0	0	0	0	0	1.8	ESE	6	WSW	22.0	22.0	21.3	1.4	NW	7	WSW	22.0	21.3	0.0	0.0	789	863	4.60	4.60	0.15	0.00	0.01	2.20	2.79	8.8	12	11.9	21	15.2	23
08/07/2021 15:25	1017.1	1017.1	1017.0	998.6	16.3	16.5	19.7	19.7	19.7	16.3	29.9	32.7	29.9	16.6	16.6	16.4	24.4	27.0	24.4	0	0	0	0	4.2	NW	10	NW	22.1	22.2	22.1	4.2	NW	10	WNW	22.1	22.1	0.0	0.0	244	244	2.30	3.70	0.08	0.00	0.01	2.04	2.71	8.1	11	12.0	20	12.7	20
08/07/2021 15:30	1017.2	1017.2	1017.0	998.7	16.5	16.5	19.7	19.7	19.7	16.3	28.5	29.9	27.4	16.6	16.6	16.6	25.7	25.7	23.2	0	0	0	0	6.1	WNW	10	WNW	21.8	22.0	21.6	5.9	NW	9	NW	21.8	21.6	0.0	0.0	425	895	2.70	3.80	0.10	0.00	0.01	2.03	2.88	8.3	12	11.9	22	13.2	22
08/07/2021 15:35	1017.2	1017.2	1017.1	998.7	16.6	16.6	19.7	19.7	19.7	16.5	28.8	30.2	28.5	16.6	16.6	16.6	25.6	26.9	25.6	0	0	0	0	4.1	NW	8	W	22.3	22.4	21.9	4.1	NW	9	NW	22.3	21.9	0.0	0.0	716	923	2.60	4.00	0.09	0.00	0.01	1.95	2.21	8.4	11	11.0	14	11.6	16
08/07/2021 15:40	1017.2	1017.2	1017.1	998.7	16.6	16.6	19.8	19.7	19.8	16.6	27.6	28.8	27.6	16.6	16.6	16.6	24.6	25.6	24.6	0	0	0	0	2.6	NNW	11	NW	22.1	22.3	22.1	2.4	NW	10	WSW	22.1	22.1	0.0	0.0	294	315	1.90	2.10	0.07	0.00	0.01	1.97	2.79	7.2	10	11.1	21	12.7	21
08/07/2021 15:45	1017.2	1017.3	1017.1	998.7	16.6	16.6	19.8	19.8	19.8	16.6	26.1	27.2	26.1	16.6	16.6	16.6	23.1	24.3	23.1	0	0	0	0	6.0	WNW	10	W	21.4	22.1	21.4	6.2	WNW	10	W	21.4	21.4	0.0	0.0	256	276	1.80	2.60	0.06	0.00	0.01	1.91	2.54	7.1	10	10.5	18	11.6	22
08/07/2021 15:50	1017.2	1017.3	1017.2	998.7	16.7	16.7	19.9	19.8	19.9	16.6	27.4	27.8	26.1	16.6	16.6	16.6	24.7	25.3	23.1	0	0	0	0	4.7	WNW	10	WNW	21.7	21.8	21.4	4.6	WNW	10	WNW	21.7	21.4	0.0	0.0	237	244	2.40	3.60	0.09	0.00	0.01	1.86	2.54	7.0	9	9.9	18	10.6	18
08/07/2021 15:55	1017.2	1017.3	1017.2	998.7	16.7	16.7	19.9	19.9	19.9	16.7	26.9	27.4	25.9	16.6	16.6	16.6	25.6	25.6	23.7	0	0	0	0	1.8	NW	6	NW	21.6	21.7	21.4	1.4	NW	5	NW	21.6	21.4	0.0	0.0	419	789	2.50	3.50	0.09	0.00	0.01	1.76	2.04	6.5	8	8.7	12	9.1	13
08/07/2021 16:00	1017.3	1017.3	1017.2	998.8	16.7	16.7	20.0	19.9	20.0	16.7	30.4	30.4	26.9	16.6	16.6	16.6	28.1	28.1	25.6	0	0	0	0	2.8	WNW	7	WNW	22.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
08/07/2021 20:50	1018.5	1018.5	1018.5	1000.0	19.5	19.7	19.7	19.7	19.7	19.5	19.6	17.1	16.9	17.2	17.2	17.2	17.9	18.2	17.9	0	0	0	0	7.1	WNW	12	WSW	18.7	18.8	18.7	7.2	WNW	11	WNW	18.7	18.7	0.0	0.0	25	26	0.00	0.00	0.00	0.00	0.00	1.61	1.87	5.4	7	7.0	10	7.3	13
08/07/2021 20:55	1018.5	1018.6	1018.5	1000.0	19.7	19.7	19.6	19.6	19.7	19.5	16.8	16.9	16.8	17.2	17.2	17.2	17.8	17.9	17.8	0	0	0	0	5.3	WNW	10	WNW	18.5	18.7	18.5	5.2	WNW	9	WNW	18.5	18.5	0.0	0.0	22	23	0.00	0.00	0.00	0.00	0.00	1.60	1.87	4.9	7	6.9	10	7.6	12
08/07/2021 21:00	1018.6	1018.6	1018.5	1000.1	19.7	19.7	19.6	19.6	19.6	19.7	16.7	16.8	16.7	17.2	17.2	17.2	17.7	17.8	17.7	0	0	0	0	3.9	NW	8	W	18.3	18.5	18.3	3.5	NW	8	W	18.3	18.3	0.0	0.0	20	21	0.00	0.00	0.00	0.00	0.00	1.59	1.78	5.1	7	6.8	9	7.3	13
08/07/2021 21:05	1018.6	1018.6	1018.5	1000.1	19.7	19.7	19.4	19.4	19.6	19.7	16.5	16.6	16.6	17.2	17.2	17.2	17.6	17.7	17.5	0	0	0	0	4.3	NW	7	NNW	18.2	18.3	18.2	3.8	NW	8	WNW	18.2	18.2	0.0	0.0	17	19	0.00	0.00	0.00	0.00	0.00	1.58	1.78	5.2	7	7.0	9	7.2	10
08/07/2021 21:10	1018.6	1018.6	1018.6	1000.1	19.8	19.8	19.4	19.4	19.4	19.7	16.4	16.6	16.4	17.2	17.2	17.2	17.2	17.6	17.2	0	0	0	0	2.8	NW	5	WNW	18.1	18.2	18.1	2.2	NW	5	WNW	18.1	18.1	0.0	0.0	15	16	0.00	0.00	0.00	0.00	0.00	1.69	2.46	4.8	7	8.0	17	8.6	22
08/07/2021 21:15	1018.6	1018.7	1018.6	1000.1	19.9	19.9	19.4	19.4	19.4	19.8	16.3	16.4	16.3	17.2	17.2	17.2	17.2	17.2	17.2	0	0	0	0	2.8	NW	6	NNW	17.9	18.1	17.9	2.2	NW	5	NNW	17.9	17.9	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.00	1.59	1.96	4.8	7	6.7	11	7.1	11
08/07/2021 21:20	1018.6	1018.8	1018.6	1000.1	20.1	20.1	19.4	19.4	19.4	19.9	16.3	16.3	16.3	17.2	17.2	17.2	16.9	17.2	16.9	0	0	0	0	3.1	NNW	6	NNW	17.8	17.9	17.8	2.6	NNW	5	NW	17.8	17.8	0.0	0.0	10	12	0.00	0.00	0.00	0.00	0.00	1.64	1.87	5.3	8	7.4	10	7.9	13
08/07/2021 21:25	1018.7	1018.7	1018.6	1000.2	20.2	20.2	19.3	19.3	19.4	20.1	16.2	16.3	16.2	17.2	17.2	17.2	16.9	16.9	16.9	0	0	0	0	2.8	NW	7	NNW	17.7	17.8	17.7	2.4	NW	6	NNW	17.7	17.7	0.0	0.0	7	9	0.00	0.00	0.00	0.00	0.00	1.63	1.87	5.2	7	7.3	10	8.4	13
08/07/2021 21:30	1018.8	1018.8	1018.7	1000.3	20.2	20.2	19.3	19.3	19.3	20.2	16.0	16.2	16.0	17.2	17.2	17.2	16.6	16.9	16.6	0	0	0	0	2.6	NNW	5	NW	17.6	17.7	17.6	2.1	NNW	5	NNW	17.6	17.6	0.0	0.0	1	7	0.00	0.00	0.00	0.00	0.00	1.64	2.21	4.9	7	7.4	14	7.8	14
08/07/2021 21:35	1018.9	1018.9	1018.8	1000.4	20.4	20.4	19.2	19.2	19.3	20.2	15.9	16.0	15.9	17.2	17.2	17.2	16.4	16.6	16.4	0	0	0	0	3.2	NNW	7	NNW	17.4	17.6	17.4	2.9	NNW	5	NNW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.63	2.29	4.7	6	7.3	15	7.5	17
08/07/2021 21:40	1019.0	1019.0	1018.8	1000.4	20.4	20.4	19.2	19.2	19.2	20.4	15.8	15.9	15.8	17.2	17.2	17.2	16.3	16.4	16.3	0	0	0	0	2.6	N	6	NNW	17.3	17.4	17.3	2.1	NNW	5	NNW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.60	1.87	4.9	7	6.9	10	7.4	12
08/07/2021 21:45	1019.0	1019.0	1018.9	1000.4	20.3	20.5	19.1	19.1	19.2	20.3	15.7	15.8	15.7	17.2	17.2	17.2	16.1	16.3	16.1	0	0	0	0	1.9	NNE	4	N	17.2	17.3	17.2	1.5	N	3	N	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.57	1.78	4.8	7	6.5	9	6.5	9
08/07/2021 21:50	1018.9	1019.0	1018.9	1000.4	20.3	20.3	19.1	19.1	19.1	20.3	15.6	15.7	15.6	17.2	17.2	17.2	15.8	16.1	15.8	0	0	0	0	1.5	NNE	3	NE	17.0	17.2	17.0	0.9	N	2	N	17.0	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.54	1.70	4.7	6	6.3	8	7.4	12
08/07/2021 21:55	1019.1	1019.1	1019.0	1000.5	20.3	20.3	19.0	19.0	19.1	20.3	15.5	15.6	15.5	17.2	17.2	17.2	15.5	15.8	15.5	0	0	0	0	1.4	N	4	NNE	16.7	16.9	16.7	0.9	N	2	NNE	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.67	2.38	4.8	7	7.8	16	7.9	16
08/07/2021 22:00	1019.1	1019.1	1019.1	1000.6	20.4	20.4	19.0	19.0	19.0	20.3	15.3	15.5	15.3	17.2	17.2	17.2	15.4	15.5	15.4	0	0	0	0	1.2	NNW	3	NNE	16.6	16.7	16.6	0.7	NNW	3	NW	16.6	16.6	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.62	2.21	4.7	7	7.1	14	8.3	14
08/07/2021 22:05	1019.1	1019.1	1019.1	1000.6	20.3	20.4	18.9	18.9	19.0	20.3	15.2	15.3	15.2	17.2	17.2	17.2	15.2	15.5	15.2	0	0	0	0	1.4	NNW	3	NNW	16.4	16.5	16.4	1.0	NNW	3	NNW	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.56	2.04	4.3	6	6.5	12	7.3	12
08/07/2021 22:10	1019.0	1019.1	1019.0	1000.5	20.3	20.3	18.9	18.9	18.9	20.3	15.2	15.2	15.2	17.2	17.2	17.2	15.2	15.3	15.2	0	0	0	0	1.5	NNE	3	N	16.3	16.4	16.3	0.8	N	2	NNW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.51	1.70	4.2	6	5.8	8	6.6	10
08/07/2021 22:15	1019.1	1019.1	1019.0	1000.5	20.3	20.3	18.8	18.8	18.9	20.3	15.1	15.2	15.1	17.2	17.2	17.2	14.8	15.2	14.8	0	0	0	0	1.2	NNE	4	WNW	16.1	16.3	16.1	0.5	NNW	3	NW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.62	1.87	5.0	7	7.1	10	7.8	13
08/07/2021 22:20	1019.0	1019.2	1019.0	1000.5	20.4	20.4	18.8	18.8	18.8	20.3	15.1	15.1	15.0	17.2	17.2	17.2	14.9	15.0	14.8	0	0	0	0	0.9	N	2	WSW	16.0	16.1	16.0	0.3	NNW	1	NW	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.51	1.78	4.1	6	5.9	9	6.3	11
08/07/2021 22:25	1019.1	1019.2	1019.0	1000.6	20.4	20.4	18.8	18.8	18.8	20.3	14.9	15.0	14.9	17.2	17.2	17.2	14.4	14.9	14.4	0	0	0	0	1.1	NNW	3	NW	15.8	16.0	15.8	0.4	NNW	1	NNW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.48	1.78	3.9	5	5.6	9	5.8	11
08/07/2021 22:30	1019.1	1019.1	1019.1	1000.6	20.6	20.6	18.8	18.8	18.8	20.4	14.7	14.9	14.7	17.2	17.2	17.2	14.6	14.7	14.3	0	0	0	0	1.1	WNW	3	WNW	15.7	15.8	15.7	0.6	NNW	2	NNW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.58	2.12	4.3	6	6.6	13	7.3	13
08/07/2021 22:35	1019.2	1019.2	1019.1	1000.7	20.6	20.6	18.7	18.7	18.8	20.4	14.7	14.8	14.7	17.2	17.2	17.2	14.4	14.7	14.4	0	0	0	0	0.6	W	2	NW	15.6	15.7	15.6	0.2	NNW	2	NNW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.56	2.38	4.0	6	6.4	16	7.2	16
08/07/2021 22:40	1019.2	1019.3	1019.2	1000.7	20.6	20.6	18.7	18.7	18.7	20.6	14.7	14.7	14.7	17.2	17.2	17.2	14.2	14.4	14.2	0	0	0	0	0.7	E	3	E	15.6	15.6	15.4	0.1	NNW	1	NNW	15.6	15.4	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.58	2.46	4.2	6	6.7	17	7.6	19
08/07/2021 22:45	1019.3	1019.3	1019.2	1000.7	20.4	20.6	18.7	18.7	18.7	20.4	14.6	14.7	14.6	17.2	17.2	17.2	14.1	14.3	14.1	0	0	0	0	1.2	ENE	3	E	15.3	15.6	15.3	0.7	NE	2	NNE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.65	2.21	4.9	8	7.4	14	7.9	19
08/07/2021 22:50	1019.3	1019.3	1019.3	1000.7	20.2	20.2	18.6	18.6	18.6	20.2	14.6	14.6	14.6	17.2	17.2	17.2	13.7	14.1	13.7	0	0	0	0	0.7	NE	2	ENE	15.1	15.3	15.1	0.2	NNE	1	NNE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.55	1.78	4.5	6	6.3	9	7.4	14
08/07/2021 22:55	1019.2	1019.3	1019.2	1000.7	20.2	20.2	18.6	18.6	18.6	20.2	14.5	14.6	14.5	17.2	17.2	17.2	13.6	13.7	13.6	0	0	0	0	0.4	N	2	NW	15.0	15.1	15.0	0.1	NNE	1	NNE	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.62	1.87	4.8	7	7.1	10	7.6	13
08/07/2021 23:00	1019.3	1019.4	1019.3	1000.8	20.2	20.2	18.5	18.5	18.6	20.2	14.4	14.5	14.4	17.1	17.2	17.1	13.9	14.1	13.6	1	1	0	0	0.2	SE	2	SW	15.2	15.2	15.0	0.0	0	0	0	15.2	15.0	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.57	2.38	4.2	7	6.5	16	6.6	16
08/07/2021 23:05	1019.4	1019.4	1019.3	1000.8	20.2	20.2	18.5	18.5	18.5	20.2	14.3	14.4	14.3	17.1	17.1	17.1	13.6	13.8	13.6	1	1	1	0	0.1	NNW	1	E	14.8	15.2	14.8	0.0	0	0	0	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.50	1.70	4.1	6	5.8	8	6.2	10
08/07/2021 23:10	1019.5	1019.5	1019.4	1000.9	20.2	20.2	18.4	18.4	18.5	20.2	14.2	14.3	14.2	17.1	17.1	17.1	13.8	13.8	13.5	1	1	1	0	1.3	W	4	W	14.6	14.8	14.6	0.9	NW	3	WNW	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.60	2.38	4.4	6	6.9	16	7.5	16
08/07/2021 23:15	1019.5	1019.5	1019.4	1000.9	20.1	20.2	18.4	18.4	18.4	20.1	14.2	14.3	14.2	17.1	17.1	17.1	13.6	13.9	13.6	1	1	1	0	0.5	NNE	2	NNE	14.8	14.9	14.7	0.1	WNW	1	WNW	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.57	2.46	4.2	6	6.6	17	7.3	18
08/07/2021 23:20	1019.4	1019.5	1019.4	1000.9	20.2	20.2	18.3	18.3	18.4	20.1	14.2	14.2	14.2	17.1	17.1	17.1	13.5	13.6	13.4	1	1	1	0	0.8	WNW	3	WNW	14.6	14.8	14.6	0.3	WNW	2	WNW	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.65	2.12	4.8	7	7.5	13	7.5	15
08/07/2021 23:25	1019.5	1019.5	1019.4	1000.9	20.2	20.2	18.3	18.3	18.3	20.2	14.1	14.1	14.1	17.1	17.1	17.1	13.4	13.6	13.4	1	1	1	0	0.7	N	2	N	14.7	14.8	14.6	0.2	WNW	1	WNW	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.64	2.29	4.4	7	7.3	15	7.8	15
08/07/2021 23:30	1019.6	1019.6	1019.5	1001.1	20.2	20.2	18.2	18.2	18.3	20.2	14.1	14.1	14.1	17.1	17.1	17.1	13.6	13.9	13.6	1	1	1	0	0.6	S	2	WSW	14.8	14.9	14.7	0.1	WNW	1	WNW	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.58	1.78	4.5	6	6.7	9	7.5	12
08/07/2021 23:35	1019.6	1019.6	1019.5	1001.1	20.3	20.3	18.2	18.2	18.2	20.2	14.1	14.1	13.9	17.1	17.1	17.1	13.1	13.6	13.1	1	1	1	0	0.0		1	N	14.6	14.9	14.6	0.0		0.1	W	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.61	2.21	4.6	6	7.0	14	7.2	14
08/07/2021 23:40	1019.5	1019.6	1019.5	1001.0	20.3	20.3	18.1	18.1	18.2	20.3	13.9	14.1	13.9	17.1	17.1	17.1	12.9	13.2	12.9	2	2	1	0	0.3	ENE	1	SE	14.4	14.5	14.4	0.0		0		14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.62	2.12	4.4	6	7.1	13	7.5	15
08/07/2021 23:45	1019.6	1019.6	1019.5	1001.1	20.3	20.3	18.1	18.1	18.1	20.3	13.9	13.9	13.9	16.9	17.1	16.9	12.8	13.0	12.8	2	2	2	0	0.8	E	2	E	14.1	14.3	14.1	0.1	WNW	1	WNW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.66	2.21	4.9	7	7.6	14	7.9	14
08/07/2021 23:50	1019.5	1019.6	1019.5	1001.0	20.3	20.3	18.1	18.1	18.1	20.3	13.8	13.9	13.8	16.9	16.9	16.9	12.8	12.8	12.7	2	2	2	0	0.4	SE	1	SE	13.9	14.1	13.9	0.0		0		13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.55	2.21	4.2	6	6.3	14	7.3	17
08/07/2021 23:55	1019.5	1019.5	1019.4	1001.0	20.3	20.3	18.1	18.1	18.1	20.3	13.8	13.8	13.8	16.9	16.9	16.9	12.8	12.8	12.7	2	2	2	0	0.4	N	2	NNW	13.9	14.0	13.9	0.1	WNW	1	WNW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.53	1.78	4.5	7	6.4	9	6.4	9
09/07/2021 00:00	1019.5	1019.5	1019.5	1001.0	20.5	20.5	18.1	18.1	18.1	20.3	13.7	13.8	13.7	16.9	16.9	16.9	12.8	12.8	12.7	3	3	2	0	1.0	N	3	NNW	14.1	14.1	13.9	0.4	NW	2	NW	14.1	13.9	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.55	1.78	4.3	7	6.3	9	6.9	11
09/07/2021 00:05	1019.5	1019.5	1019.4	1000.9	20.3	20.5	17.9	17.9	18.1	20.3	13.6	13.7	13.6	16.9	16.9	16.9	12.7	12.8	12.7	3	3	3	0	1.1	NW	2	NNW	14.1	14.1	14.0	0.8	NW	2	NW	14.1	14.0	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.66	2.29	4.8	7	7.5	15	8.4	17
09/07/2021 00:10	1019.4	1019.5	1019.4	1000.9	20.3	20.3	17.9	17.9	17.9	20.3	13.6	13.6	13.6	16.9	16.9	16.9	12.9	12.9	12.7	3	3	3	0	0.7	WNW	2	W	13.9	14.1	13.9	0.1	WNW	1	WNW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.62	2.21	4.6	7	7.1	14	7.7	16
09/07/2021 00:15	1019.4	1019.4	1019.3	1000.9	20.4	20.4	17.9	17.9	17.9	20.3	13.6	13.6	13.6	16.9	16.9	16.9	12.6	12.9	12.6	3	3	3	0	0.3	SSW	1	SW	13.8	13.9	13.8	0.0		1	WNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.63	2.12	5.0	7	7.3	13	8.0	13
09/07/2021 00:20	1019.4	1019.4	1019.4	1000.8	20.4	20.4	17.8	17.8	17.8	20.4	13.5	13.6	13.5	16.9	16.9	16.9	12.5	12.6	12.3	4	4	3	0	0.4	NE	2	NE	13.5	13.8	13.5	0.0		1	WNW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.64	2.54	4.7	6	7.4	18	7.4	18
09/07/2021 00:25	1019.3	1019.4	1019.3	1000.8	20.5	20.5	17.8	17.8	17.8	20.4	13.5	13.5	13.5	16.9	16.9	16.9	12.2	12.5	12.2	4	4	4	0	0.6	NE	2	NNE	13.5	13.5	13.4	0.1	WNW	1	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.73	2.46	5.6	8	8.3	17	9.1	17
09/07/2021 00:30	1019.3	1019.4	1019.3	1000.8	20.7	20.7	17.8	17.8	17.8	20.5	13.4	13.4	13.4	16.9	16.9	16.9	12.3	12.4	12.2	4	4	4	0	1.1	ENE	2	NE	13.6	13.6	13.4	0.2	WNW	1	WNW	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.65	1.96	5.1	7	7.5	11	7.9	13
09/07/2021 00:35	1019.4	1019.4	1019.3	1000.8	20.7	20.7	17.8	17.8	17.8	20.7	13.4	13.4	13.4	16.9	16.9	16.9	12.2	12.3	12.2	4	4	4	0	0.6	ENE	2	NE	13.5	13.6	13.5	0.0		1	WNW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.63	1.87	4.9	8	7.3	10	9.1	17
09/07/2021 00:40	1019.3	1019.4	1019.3	1000.8	20.8	20.8	17.7	17.7	17.8	20.7	13.3	13.4	13.3	16.9	16.9	16.9	12.2	12.2	12.1	5	5	4	0	0.9	NE	2	ENE	13.4	13.6	13.4	0.2	WNW	1	WNW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.71	2.04	5.2	7	8.2	12	8.7	12
09/07/2021 00:45	1019.4	1019.4	1019.3	1000.8	20.8	20.8	17.7	17.7	17.7	20.8	13.2	13.3	13.2	16.9	16.9	16.9	12.2	12.4	12.2	6	6	5	0	1.1	NNE	2	ENE	13.4	13.4	13.4	0.5	NNW	2	WNW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.71	2.38	5.1	7	8.2	16	8.2	16
09/07/2021 00:50	1019.4	1019.4	1019.4	1000.8	20.9	20.9	17.7	17.7	17.7	20.8	13.2	13.2	13.2	16.9	16.9	16.9	12.1	12.3	12.1	7	7	7	0	1.7	WNW	3	NW	14.0	14.1	13.4	1.4	WNW	3	SW	14.0	13.4	0.0	0.0	0	0	0.00	0.00	0.02	0.00	0.00	1.79	2.46	5.4	8	9.1	17	10.2	19
09/07/2021 00:55	1019.4	1019.5	1019.4	1000.8	20.9	20.9	17.6	17.6	17.7	20.9	13.3	13.3	13.2	16.9	16.9	16.9	12.1	12.3	12.1	7	7	6	0	2.1	NW	3	WSW	14.2	14.2	14.1	1.6	NW	3	NW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.86	2.29	5.6	8	9.9	15	10.1	16
09/07/2021 01:00	1019.4	1019.5	1019.4	1000.8	21.2	21.2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	Soil Moisture cb	High Soil Moist cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/07/2021 05:50	1018.9	1019.0	1018.9	1000.4	21.9	21.9	16.0	16.0	16.0	21.9	12.1	12.0	12.1	12.0	16.2	16.2	16.2	12.0	12.2	12.0	15	15	15	5	0.5	WNW	1	NNW	12.7	12.8	12.7	0.0		1	WNW	12.7	12.7	0.0	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	1.95	2.71	6.4	9	10.9	20	11.5	20
09/07/2021 05:55	1019.0	1019.0	1018.9	1000.5	21.9	21.9	16.0	16.0	16.0	21.9	12.1	12.1	12.0	16.2	16.2	16.2	16.2	12.3	12.3	12.0	15	15	15	5	0.5	NNE	2	ENE	12.8	12.8	12.7	0.0		1	WNW	12.8	12.7	0.0	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	2.03	2.71	6.1	9	11.8	20	12.8	22
09/07/2021 06:00	1019.1	1019.1	1019.0	1000.6	21.9	21.9	15.9	15.9	16.0	21.9	12.1	12.1	12.1	16.2	16.2	16.2	16.2	12.5	12.5	12.3	15	15	15	5	0.8	N	2	NE	12.8	12.8	12.7	0.2	WNW	1	WNW	12.8	12.7	0.0	0.0	0.0	26	26	0.00	0.00	0.00	0.02	0.00	1.94	2.62	6.2	8	10.8	19	11.6	22
09/07/2021 06:05	1019.1	1019.1	1019.0	1000.6	21.9	21.9	15.9	15.9	15.9	21.9	12.1	12.1	12.1	16.2	16.2	16.2	16.2	12.8	12.8	12.6	15	15	15	5	1.3	NNW	3	NNW	12.9	12.9	12.8	0.9	NNW	3	NNW	12.9	12.8	0.0	0.0	0.0	27	28	0.00	0.00	0.00	0.02	0.00	1.74	2.29	5.2	8	8.5	15	9.3	19
09/07/2021 06:10	1019.2	1019.2	1019.0	1000.7	21.9	21.9	15.9	15.9	15.9	21.9	12.2	12.2	12.1	16.2	16.2	16.1	16.1	13.1	13.1	12.8	15	15	15	5	1.3	NNW	4	NW	13.1	13.1	12.9	0.8	NW	3	NW	13.1	12.9	0.0	0.0	0.0	28	30	0.00	0.00	0.00	0.02	0.00	1.80	2.62	5.8	8	9.2	19	10.4	24
09/07/2021 06:15	1019.1	1019.2	1019.1	1000.6	21.9	21.9	15.9	15.9	15.9	21.9	12.2	12.2	12.2	16.1	16.1	16.1	16.1	13.2	13.2	13.1	15	15	15	5	2.1	WNW	5	WNW	13.2	13.2	13.1	1.8	WNW	4	WNW	13.2	13.1	0.0	0.0	0.0	30	30	0.00	0.00	0.00	0.02	0.00	1.78	2.54	5.6	7	9.0	18	9.4	18
09/07/2021 06:20	1019.1	1019.2	1019.1	1000.5	21.9	21.9	15.8	15.8	15.9	21.9	12.3	12.3	12.2	16.1	16.1	16.1	16.1	13.5	13.5	13.2	15	15	15	5	2.8	WNW	5	W	13.4	13.4	13.2	2.4	WNW	4	W	13.4	13.2	0.0	0.0	0.0	31	32	0.00	0.00	0.00	0.02	0.00	1.80	2.62	5.6	8	9.3	19	10.3	19
09/07/2021 06:25	1019.0	1019.1	1019.0	1000.4	22	22	15.8	15.8	15.8	21.9	12.4	12.4	12.3	16.1	16.1	16.1	16.1	13.7	13.7	13.6	15	15	15	5	2.2	WNW	4	WNW	13.6	13.6	13.4	1.8	NW	4	WNW	13.6	13.4	0.0	0.0	0.0	32	32	0.00	0.00	0.00	0.02	0.00	1.70	2.54	4.9	7	8.0	18	9.1	18
09/07/2021 06:30	1019.0	1019.0	1018.9	1000.5	21.9	22	15.8	15.8	15.8	21.9	12.5	12.5	12.4	16.1	16.1	16.1	16.1	13.7	13.8	13.7	15	15	15	5	1.8	WNW	4	W	13.7	13.7	13.6	1.4	WNW	3	W	13.7	13.6	0.0	0.0	0.0	33	33	0.00	0.00	0.00	0.02	0.00	1.76	2.54	5.4	7	8.7	18	9.4	18
09/07/2021 06:35	1018.9	1018.9	1018.9	1000.3	21.9	21.9	15.8	15.8	15.8	21.9	12.5	12.5	12.5	16.1	16.1	16.1	16.1	13.9	13.9	13.7	15	15	15	5	2.3	WNW	4	NW	13.8	13.8	13.7	1.9	WNW	3	WNW	13.8	13.7	0.0	0.0	0.0	33	35	0.00	0.00	0.00	0.02	0.00	1.76	2.46	5.3	7	8.8	17	9.9	19
09/07/2021 06:40	1018.9	1018.9	1018.8	1000.4	21.9	21.9	15.8	15.8	15.8	21.9	12.6	12.6	12.5	16.1	16.1	16.1	16.1	13.9	14.1	13.9	15	15	15	5	2.3	WNW	4	WNW	13.8	13.9	13.7	1.9	WNW	3	WNW	13.8	13.7	0.0	0.0	0.0	35	35	0.00	0.00	0.00	0.02	0.00	1.71	1.96	5.1	7	8.1	11	8.9	13
09/07/2021 06:45	1018.9	1018.9	1018.9	1000.4	22	22	15.8	15.8	15.8	21.9	12.7	12.7	12.6	16.1	16.1	16.1	16.1	14.2	14.2	13.9	14	15	14	5	2.4	NW	6	WNW	14.0	14.0	13.8	1.9	WNW	5	WNW	14.0	13.8	0.0	0.0	0.0	35	35	0.00	0.00	0.00	0.02	0.00	1.84	2.46	5.6	8	9.6	17	11.0	20
09/07/2021 06:50	1018.9	1018.9	1018.8	1000.4	21.7	22	15.7	15.7	15.8	21.7	12.7	12.7	12.7	16.0	16.1	16.0	16.0	14.5	14.5	14.2	14	14	14	5	2.2	WNW	4	NW	14.2	14.2	14.0	1.8	WNW	4	W	14.2	14.0	0.0	0.0	0.0	36	37	0.00	0.00	0.00	0.01	0.00	1.82	2.54	5.6	9	9.4	18	10.0	21
09/07/2021 06:55	1018.9	1018.9	1018.9	1000.4	21.8	21.8	15.7	15.7	15.7	21.7	12.8	12.8	12.7	16.0	16.0	16.0	16.0	14.7	14.7	14.5	14	14	14	5	1.6	W	4	WSW	14.3	14.3	14.2	1.2	W	3	W	14.3	14.2	0.0	0.0	0.0	38	39	0.00	0.00	0.00	0.01	0.00	1.65	1.96	5.2	7	7.4	11	9.1	17
09/07/2021 07:00	1019.0	1019.0	1019.0	1000.4	21.8	21.8	15.7	15.7	15.7	21.8	12.8	12.8	12.8	16.0	16.0	16.0	16.0	17.2	17.2	14.7	13	14	13	5	2.0	WNW	4	WSW	14.4	14.4	14.3	1.4	WNW	3	W	14.4	14.3	0.0	0.0	0.0	39	40	0.00	0.00	0.00	0.01	0.00	1.73	2.71	5.0	8	8.4	20	9.2	20
09/07/2021 07:05	1019.1	1019.1	1019.0	1000.5	21.8	21.8	15.7	15.7	15.7	21.8	12.9	12.9	12.8	16.0	16.0	16.0	16.0	19.4	19.4	17.2	11	13	11	5	2.2	W	5	W	14.5	14.5	14.4	1.8	W	4	W	14.5	14.4	0.0	0.0	0.0	40	40	0.00	0.00	0.00	0.01	0.00	1.69	2.38	5.2	8	7.9	16	8.6	16
09/07/2021 07:10	1019.1	1019.1	1019.0	1000.6	21.8	21.8	15.7	15.7	15.7	21.8	13.2	13.2	13.0	16.0	16.0	16.0	16.0	19.6	19.9	19.6	3	11	3	2	3.1	WNW	5	WNW	14.6	14.7	14.5	2.6	WNW	4	W	14.6	14.5	0.0	0.0	0.0	168	218	0.00	0.00	0.00	0.01	0.00	1.83	2.62	5.0	7	9.5	19	10.7	20
09/07/2021 07:15	1019.1	1019.2	1019.0	1000.6	21.8	21.8	15.7	15.7	15.7	21.8	13.8	13.8	13.2	16.0	16.0	16.0	16.0	20.5	20.5	19.6	0	1	0	0	2.4	WNW	5	WSW	14.8	14.8	14.7	2.1	WNW	6	W	14.8	14.7	0.0	0.0	0.0	223	227	0.00	0.00	0.00	0.01	0.00	1.82	2.46	5.1	7	9.4	17	10.1	20
09/07/2021 07:20	1019.1	1019.2	1019.1	1000.6	21.8	21.8	15.7	15.7	15.7	21.8	14.2	14.2	13.8	16.0	16.0	16.0	16.0	20.3	20.5	20.1	0	0	0	0	1.2	WSW	4	NW	15.1	15.1	14.8	0.8	W	3	WSW	15.1	14.8	0.0	0.0	0.0	235	243	0.00	0.00	0.00	0.01	0.00	1.61	1.96	4.9	7	7.0	11	7.8	14
09/07/2021 07:25	1019.2	1019.2	1019.0	1000.6	21.8	21.8	15.7	15.7	15.7	21.8	14.5	14.5	14.2	16.0	16.0	16.0	16.0	21.2	21.2	20.3	0	0	0	0	1.2	W	3	NW	15.2	15.2	15.1	0.8	W	3	WSW	15.2	15.1	0.0	0.0	0.0	250	257	0.00	0.00	0.00	0.01	0.00	1.64	2.46	4.8	8	7.3	17	8.1	17
09/07/2021 07:30	1019.2	1019.2	1019.1	1000.7	21.8	21.8	15.7	15.7	15.7	21.8	14.8	14.8	14.5	16.0	16.0	16.0	16.0	21.5	21.6	20.9	0	0	0	0	1.3	W	4	W	15.7	15.7	15.2	1.2	W	3	W	15.7	15.2	0.0	0.0	0.0	264	269	0.00	0.00	0.00	0.01	0.00	1.73	2.54	4.9	7	8.3	18	9.0	18
09/07/2021 07:35	1019.3	1019.3	1019.1	1000.7	21.7	21.8	15.7	15.7	15.7	21.7	15.1	15.1	14.8	15.9	16.0	15.9	15.9	22.2	22.2	21.4	0	0	0	0	1.1	SW	3	SSW	15.9	15.9	15.7	0.8	WSW	3	SW	15.9	15.7	0.0	0.0	0.0	278	285	0.00	0.00	0.00	0.01	0.00	1.60	1.87	4.8	7	6.9	10	7.6	12
09/07/2021 07:40	1019.3	1019.3	1019.2	1000.7	21.7	21.7	15.7	15.7	15.7	21.7	15.3	15.3	15.1	15.9	15.9	15.9	15.9	21.2	22.2	21.2	0	0	0	0	1.4	SSE	4	SE	16.1	16.1	15.9	0.9	SW	3	SSW	16.1	15.9	0.0	0.0	0.0	292	297	0.00	0.00	0.00	0.01	0.00	1.60	2.29	4.4	7	6.9	15	7.9	17
09/07/2021 07:45	1019.3	1019.3	1019.2	1000.8	21.5	21.7	15.7	15.7	15.7	21.5	15.5	15.5	15.3	15.9	15.9	15.9	15.9	22.0	22.0	21.2	0	0	0	0	1.3	S	3	SSW	16.2	16.2	16.1	0.8	SSW	3	SSW	16.2	16.1	0.0	0.0	0.0	304	309	0.00	0.00	0.00	0.01	0.00	1.61	2.29	4.6	6	7.0	15	8.0	17
09/07/2021 07:50	1019.3	1019.4	1019.3	1000.8	21.5	21.5	15.7	15.7	15.7	21.5	15.6	15.6	15.5	15.9	15.9	15.9	15.9	21.3	22.0	21.3	0	0	0	0	2.4	SSW	5	SSW	16.3	16.3	16.2	2.0	SW	5	SSW	16.3	16.2	0.0	0.0	0.0	316	323	0.00	0.00	0.00	0.01	0.00	1.54	1.78	4.2	6	6.2	9	7.1	11
09/07/2021 07:55	1019.3	1019.3	1019.3	1000.7	21.5	21.5	15.7	15.7	15.7	21.5	15.7	15.7	15.6	15.9	15.9	15.9	15.9	21.1	22.1	21.3	0	0	0	0	2.0	WSW	4	WNW	16.4	16.5	16.3	1.8	W	4	W	16.4	16.3	0.0	0.0	0.0	330	336	0.00	0.00	0.00	0.01	0.00	1.58	2.21	4.4	7	6.7	14	7.4	14
09/07/2021 08:00	1019.4	1019.4	1019.3	1000.8	21.5	21.5	15.7	15.7	15.7	21.5	16.1	16.1	15.7	15.9	15.9	15.9	15.9	22.8	22.8	22.1	0	0	0	0	1.4	WNW	3	WNW	16.7	16.5	16.4	0.9	W	3	WNW	16.7	16.5	0.0	0.0	0.0	345	352	0.00	0.00	0.00	0.01	0.00	1.64	2.29	4.3	7	7.4	15	7.7	15
09/07/2021 08:05	1019.4	1019.4	1019.4	1000.8	21.4	21.5	15.7	15.7	15.7	21.4	16.4	16.4	16.1	15.9	15.9	15.9	15.9	22.7	23.1	22.7	0	0	0	0	2.0	WNW	4	NW	17.0	17.0	16.7	1.6	WNW	4	W	17.0	16.7	0.0	0.0	0.0	361	369	0.00	0.00	0.00	0.01	0.00	1.49	1.78	4.2	7	5.6	9	6.1	9
09/07/2021 08:10	1019.4	1019.5	1019.4	1000.9	21.4	21.4	15.7	15.7	15.7	21.4	16.7	16.7	16.4	15.9	15.9	15.9	15.9	23.4	23.5	22.9	0	0	0	0	1.6	NNW	4	NW	17.1	17.1	16.9	1.0	NW	3	NW	17.1	16.9	0.0	0.0	0.0	380	387	0.00	0.00	0.00	0.00	0.00	1.55	2.21	3.8	6	6.3	14	6.9	14
09/07/2021 08:15	1019.4	1019.5	1019.3	1000.9	21.3	21.4	15.7	15.7	15.7	21.3	17.2	17.2	16.8	15.8	15.9	15.8	15.8	23.2	23.5	23.1	0	0	0	0	1.1	SE	2	SW	17.2	17.2	17.1	0.5	WSW	2	W	17.2	17.1	0.0	0.0	0.0	400	408	0.00	0.00	0.00	0.00	0.00	1.49	1.70	3.7	6	5.6	8	6.2	12
09/07/2021 08:20	1019.5	1019.5	1019.4	1000.9	21.3	21.3	15.7	15.7	15.7	21.3	17.6	17.6	17.2	15.8	15.8	15.8	15.8	23.1	23.6	23.1	0	0	0	0	1.4	NW	4	WNW	17.4	17.4	17.3	1.2	NW	4	NW	17.4	17.3	0.0	0.0	0.0	418	424	0.00	0.00	0.00	0.00	0.00	1.46	1.70	3.8	5	5.3	8	5.7	10
09/07/2021 08:25	1019.5	1019.5	1019.4	1000.9	21.1	21.3	15.7	15.7	15.7	21.1	17.6	17.6	17.6	15.8	15.8	15.8	15.8	23.2	23.4	23.1	0	0	0	0	3.2	NW	7	NW	17.7	17.4	17.4	2.8	WNW	7	WNW	17.7	17.4	0.0	0.0	0.0	425	427	0.00	0.00	0.00	0.00	0.00	1.46	1.70	3.8	5	5.2	8	5.7	10
09/07/2021 08:30	1019.4	1019.5	1019.4	1000.9	20.9	21.1	15.7	15.7	15.7	20.9	17.4	17.6	17.4	15.8	15.8	15.8	15.8	22.9	23.2	22.9	0	0	0	0	4.4	WNW	8	NW	17.6	17.6	17.6	4.2	WNW	8	WNW	17.6	17.6	0.0	0.0	0.0	430	438	0.00	0.00	0.00	0.00	0.00	1.49	1.70	3.9	5	5.6	8	5.7	10
09/07/2021 08:35	1019.4	1019.5	1019.4	1000.9	20.7	20.9	15.7	15.7	15.7	20.7	17.7	17.7	17.5	15.8	15.8	15.8	15.8	23.7	23.7	23.1	0	0	0	0	2.7	NW	8	NW	17.7	17.8	17.7	2.2	WNW	7	WNW	17.7	17.7	0.0	0.0	0.0	443	450	0.00	0.00	0.00	0.00	0.00	1.44	2.21	3.0	5	5.0	14	5.7	18
09/07/2021 08:40	1019.4	1019.5	1019.4	1000.9	20.6	20.7	15.7	15.7	15.7	20.6	17.9	17.9	17.7	15.8	15.8	15.8	15.8	23.8	24.2	23.7	0	0	0	0	2.7	NW	6	WNW	17.9	17.9	17.7	2.4	NW	5	WNW	17.9	17.7	0.0	0.0	0.0	454	459	0.40	0.60	0.01	0.00	0.00	1.53	2.21	3.9	6	6.1	14	8.0	15
09/07/2021 08:45	1019.3	1019.4	1019.2	1000.8	20.3	20.6	15.7	15.7	15.7	20.3	18.1	18.1	17.9	15.8	15.8	15.8	15.8	23.9	24.2	22.9	0	0	0	0	3.2	WNW	6	W	18.1	18.1	17.9	2.8	WNW	6	W	18.1	17.9	0.0	0.0	0.0	462	468	0.60	0.70	0.02	0.00	0.00	1.50	1.78	3.8	5	5.8	9	6.2	9
09/07/2021 08:50	1019.4	1019.4	1019.3	1000.8	20.6	20.6	15.8	15.7	15.8	20.3	18.4	18.4	18.1	15.8	15.8	15.8	15.8	23.2	23.2	22.4	0	0	0	0	3.4	WNW	6	WNW	18.2	18.1	18.0	3.1	WNW	6	WNW	18.2	18.1	0.0	0.0	0.0	471	476	0.80	0.80	0.03	0.00	0.00	1.44	1.70	3.5	5	5.1	8	5.9	11
09/07/2021 08:55	1019.5	1019.5	1019.4	1000.9	20.4	20.6	15.8	15.8	15.8	20.4	18.6	18.6	18.4	15.8	15.8	15.8	15.8	22.8	23.1	22.4	0	0	0	0	2.9	NW	7	WNW	18.2	18.2	18.1	2.6	WNW	7	WNW	18.2	18.1	0.0	0.0	0.0	483	492	0.80	0.90	0.04	0.00	0.00	1.44	1.78	3.6	6	5.0	9	5.8	10
09/07/2021 09:00	1019.5	1019.5	1019.4	1001.0	20.3	20.4	15.8	15.8	15.8	20.3	19.1	19.1	18.6	15.8	15.8	15.8	15.8	23.9	24.3	23.9	0	0	0	0	3.7	NW	7	NW	18.2	18.3	18.1	3.4	NW	7	NW	18.2	18.1	0.0	0.0	0.0	492	501	1.00	1.10	0.04	0.00	0.00	1.43	1.70	3.5	6	4.9	8	5.8	10
09/07/2021 09:05	1019.5	1019.6	1019.5	1001.0	20.2	20.3	15.8	15.8	15.8	20.2	19.4	19.4	19.0	15.8	15.8	15.8	15.8	24.3	24.8	23.9	0	0	0	0	2.6	WNW	6	W	18.4	18.4	18.2	2.4	WNW	6	WNW	18.4	18.2	0.0	0.0	0.0	509	515	1.10	1.30	0.04	0.00	0.00	1.51	1.78	3.8	6	5.9	9	6.6	12
09/07/2021 09:10	1019.5	1019.5	1019.4	1000.9	20	20.2	15.9	15.8	15.9	20	20.0	20.0	19.4	15.8	15.8	15.8	15.8	24.3	24.3	23.9	0	0	0	0	2.6	N	7	NNW	18.4	18.4	18.3	2.2	NNW	5	N	18.4	18.3	0.0	0.0	0.0	522	524	1.30	1.40	0.05	0.00	0.00	1.49	1.61	3.6	5	5.6	7	5.8	9
09/07/2021 09:15	1019.5	1019.5	1019.5	1000.9	19.9	20	15.9	15.9	15.9	19.9	20.6	20.6	20.0	15.8	15.8	15.8	15.8	25.4	25.4	24.0	0	0	0	0	3.2	NNE	7	NNW	18.9	18.9	18.5	2.6	NNE	8	NNW	18.9	18.5	0.0	0.0	0.0	535	541	1.50	1.60	0.05	0.00	0.00	1.50	1.70	3.7	5	5.8	8	6.0	9
09/07/2021 09:20	1019.5	1019.5	1019.4	1001.0	19.6	19.8	15.9	15.9	15.9	19.6	20.9	20.9	20.6	15.8	15.8	15.8	15.8	25.3	25.4	24.3	0	0	0	0	1.7	NNE	5	NNW	18.8	18.9	18.5	1.3	N	4	N	18.8	18.5	0.0	0.0	0.0	543	548	1.60	1.70	0.06	0.00	0.00	1.49	1.70	3.6	5	5.7	8	6.8	12
09/07/2021 09:25	1019.5	1019.6	1019.4	1001.0	19.4	19.6	16.0	15.9	16.0	19.4	21.4	21.4	20.9	15.8	15.8	15.8	15.8	25.8	25.9	25.3	0	0	0	0	2.4	N	6	NNW	19.2	19.3	18.9	1.9	N	4	NW	19.2	18.9	0.0	0.0	0.0	553	561	1.70	1.80	0.06	0.00	0.00	1.44	1.70	3.8	7	5.0	8	5.6	11
09/07/2021 09:30	1019.6	1019.6	1019.5	1001.1	19.3	19.4	16.0	16.0	16.0	19.3	21.9	21.9	21.4	15.8	15.8	15.8	15.8	26.6	26.6	25.8	0	0	0	0	2.1	NW	7	WNW	19.4	19.4	19.1	1.6	NW	7	W	19.4	19.1	0.0	0.0	0.0	575	582	1.80	1.90	0.06	0.00	0.00	1.53	2.12	3.6	5	6.1	13	6.8	16
09/07/2021 09:35	1019.5	1019.5	1019.5	1000.9	19.1	19.3	16.0	16.0	16.0	19.1	22.4	22.4	21.9	15.8	15.8	15.8	15.8	25.2	26.2	25.2	0	0	0	0	2.3	W	5	WNW	19.1	19.4	19.1	2.1	W	4	WNW	19.1	19.1	0.0	0.0	0.0	563	592	2.00	2.10	0.07	0.00	0.00	1.50	2.21	3.7	5	5.8	14	6.4	16
09/07/2021 09:40	1019.4	1019.5	1019.4	1000.9	18.9	19.1	16.1	16.0	16.1	18.9	23.3	23.3	22.6	15.8	15.8	15.8	15.8	25.7	26.3	25.2	0	0	0	0	2.3	WNW	6	WNW	19.2	19.3	19.1	2.0	WNW	7	WNW	19.2	19.1	0.0	0.0	0.0	591	599	2.20	2.30	0.08	0.00	0.00	1.45	1.78	3.5	5	5.2	9	5.3	9
09/07/2021 09:45	1019.4	1019.5	1019.4	1000.8	18.8	18.9	16.1	16.1	16.1	18.8	23.3	23.3	23.3	15.8	15.8	15.8	15.8	25.5	25.7	25.2	0	0	0	0	3.9	WNW	8	NW	19.2	19.2	19.1	3.7	WNW	9	WNW	19.2	19.1	0.0	0.0	0.0	604	608	2.30	2.40	0.08	0.00	0.00	1.48	1.78	3.8	7	5.5	9	5.7	9
09/07/2021 09:50	1019.3	1019.5	1019.3	1000.8	18.6	18.8	16.2	16.1	16.2	18.6	24.0	24.0	23

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/07/2021 14:50	1018.2	1018.3	1018.2	999.7	19.2	19.2	19.8	19.7	19.8	19.2	34.1	29.5	16.8	16.8	16.8	16.8	28.8	28.8	26.4	0	0	0	0	2.4	WSW	6	SSW	22.6	22.6	21.8	2.3	WSW	6	W	22.6	21.8	0.0	0.0	694	772	5.40	6.20	0.19	0.00	0.02	1.48	1.70	3.5	5	5.5	8	6.2	12
09/07/2021 14:55	1018.1	1018.2	1018.1	999.6	19.1	19.1	19.9	19.8	19.9	19.1	33.9	35.2	33.9	16.8	16.8	16.8	26.8	29.4	26.8	0	0	0	0	2.9	WSW	8	WNW	22.4	22.9	22.4	2.7	WSW	7	NW	22.4	22.4	0.0	0.0	616	666	4.40	5.20	0.16	0.00	0.01	1.58	2.12	3.8	6	6.6	13	7.5	15
09/07/2021 15:00	1018.1	1018.1	1018.1	999.6	18.9	19.1	19.9	19.9	19.9	18.9	33.6	33.9	32.5	16.8	16.8	16.8	27.1	27.1	26.1	0	0	0	0	2.8	S	5	SE	22.4	22.4	22.3	2.2	S	5	SSE	22.4	22.3	0.0	0.0	475	475	4.60	5.90	0.16	0.00	0.01	1.49	1.70	3.9	6	5.7	8	7.1	12
09/07/2021 15:05	1018.0	1018.1	1018.0	999.5	18.7	18.9	20.0	19.9	20.0	18.7	37.3	37.3	33.6	16.9	16.9	16.8	28.2	28.2	27.0	0	0	0	0	3.6	SW	8	S	22.3	22.5	22.1	3.6	SW	9	S	22.3	22.5	0.0	0.0	955	960	5.30	5.70	0.19	0.00	0.01	1.48	1.70	4.1	6	5.6	8	6.1	10
09/07/2021 15:10	1018.0	1018.1	1017.9	999.5	18.5	18.7	20.0	20.0	20.0	18.5	33.8	37.3	33.8	16.9	16.9	16.9	27.4	28.3	27.4	0	0	0	0	2.9	NW	7	WNW	22.1	22.4	22.1	2.4	NW	6	WNW	22.1	22.1	0.0	0.0	448	457	3.50	3.70	0.12	0.00	0.01	1.48	1.70	3.6	6	5.5	8	5.9	11
09/07/2021 15:15	1017.9	1018.0	1017.9	999.5	18.4	18.4	20.1	20.0	20.1	18.4	31.3	33.2	31.3	16.9	16.9	16.9	25.9	27.2	25.9	0	0	0	0	1.9	W	6	W	22.1	22.1	21.8	1.8	W	6	NW	22.1	21.8	0.0	0.0	431	464	3.40	4.00	0.12	0.00	0.01	1.47	1.70	3.7	5	5.4	8	5.4	8
09/07/2021 15:20	1018.0	1018.0	1017.9	999.5	18.4	18.4	20.2	20.1	20.2	18.4	33.0	33.0	30.9	16.9	16.9	16.9	26.6	26.6	25.5	0	0	0	0	3.1	W	7	NW	22.2	22.2	22.0	3.1	WSW	8	WSW	22.2	22.0	0.0	0.0	523	557	4.20	5.00	0.15	0.00	0.01	1.44	1.70	3.4	6	5.0	8	5.2	8
09/07/2021 15:25	1017.9	1018.0	1017.9	999.5	18.3	18.4	20.2	20.2	20.2	18.3	36.2	36.2	33.0	16.9	16.9	16.9	28.6	28.8	26.6	0	0	0	0	2.8	W	7	WNW	22.7	22.7	22.3	2.6	W	7	NW	22.7	22.3	0.0	0.0	851	905	4.90	5.10	0.17	0.00	0.02	1.54	1.78	4.1	6	6.2	9	7.0	11
09/07/2021 15:30	1017.8	1018.0	1017.8	999.3	18.3	18.4	20.3	20.2	20.3	18.3	36.5	36.8	36.2	16.9	16.9	16.9	28.5	28.6	28.4	0	0	0	0	2.5	S	7	SE	22.6	22.7	22.5	1.9	S	5	NW	22.6	22.5	0.0	0.0	883	904	4.80	4.80	0.17	0.00	0.02	1.53	2.21	4.1	7	6.1	14	6.5	14
09/07/2021 15:35	1017.9	1017.9	1017.8	999.4	18.3	18.3	20.4	20.3	20.4	18.3	37.2	37.2	36.5	16.9	16.9	16.9	29.3	29.3	28.4	0	0	0	0	2.9	S	8	SE	23.1	23.1	22.6	2.6	SSW	8	SSE	23.1	22.6	0.0	0.0	856	865	4.70	4.70	0.17	0.00	0.02	1.53	1.78	4.0	6	6.0	9	6.0	9
09/07/2021 15:40	1017.9	1017.9	1017.7	999.4	18.2	18.3	20.5	20.4	20.5	18.2	35.1	37.4	35.1	16.9	16.9	16.9	28.3	29.3	28.2	0	0	0	0	2.5	S	7	SE	23.2	23.2	22.7	2.2	S	6	ESE	23.2	22.7	0.0	0.0	684	824	4.20	4.60	0.15	0.00	0.02	1.54	2.29	3.8	6	6.2	15	6.4	15
09/07/2021 15:45	1017.8	1017.8	1017.8	999.4	18.2	18.2	20.6	20.5	20.6	18.2	34.8	35.1	34.7	16.9	16.9	16.9	28.8	29.1	28.3	0	0	0	0	2.5	WSW	6	E	22.9	23.2	22.9	2.0	WSW	6	W	22.9	22.9	0.0	0.0	554	599	4.00	4.60	0.14	0.00	0.02	1.50	2.12	3.8	6	5.8	13	6.0	13
09/07/2021 15:50	1017.8	1017.8	1017.7	999.3	18.2	18.2	20.6	20.6	20.6	18.2	36.8	36.8	34.8	16.9	16.9	16.9	28.1	29.1	28.1	0	0	0	0	3.0	SW	7	SW	22.9	23.1	22.8	3.1	SW	7	WSW	22.9	22.8	0.0	0.0	922	940	4.40	4.60	0.16	0.00	0.02	1.48	1.70	3.8	5	5.6	8	6.0	10
09/07/2021 15:55	1017.8	1017.8	1017.8	999.4	18.2	18.2	20.7	20.7	20.7	18.1	35.3	37.4	35.3	17.1	17.1	16.9	26.2	28.9	26.2	0	0	0	0	3.5	WNW	6	W	22.6	23.0	22.6	3.4	WNW	7	WSW	22.6	22.6	0.0	0.0	775	940	2.80	4.30	0.10	0.00	0.02	1.44	1.70	3.7	6	5.0	8	5.2	8
09/07/2021 16:00	1017.8	1017.8	1017.7	999.4	18.1	18.2	20.8	20.7	20.8	18.1	30.7	35.3	30.7	17.1	17.1	17.1	24.6	26.2	24.6	0	0	0	0	2.8	WSW	8	W	22.2	22.6	22.2	2.8	W	8	WNW	22.2	22.2	0.0	0.0	290	309	1.80	2.30	0.06	0.00	0.01	1.47	2.12	3.7	6	5.4	13	5.6	13
09/07/2021 16:05	1017.9	1017.9	1017.8	999.4	18.2	18.2	20.8	20.8	20.8	18.1	28.2	30.7	28.2	17.1	17.1	17.1	23.6	24.6	23.5	0	0	0	0	1.6	WNW	5	NW	21.7	22.2	21.7	1.2	WNW	4	WNW	21.7	21.7	0.0	0.0	229	251	1.20	1.50	0.04	0.00	0.01	1.60	2.29	3.4	6	6.9	15	8.0	17
09/07/2021 16:10	1017.7	1017.9	1017.7	999.3	18.5	18.5	20.9	20.8	20.9	18.2	27.4	28.2	27.4	17.1	17.1	17.1	23.4	23.6	23.1	0	0	0	0	1.4	W	4	SSW	21.6	21.7	21.5	1.1	W	4	WSW	21.6	21.5	0.0	0.0	222	234	0.90	1.00	0.03	0.00	0.01	1.44	1.61	3.6	5	5.1	7	6.0	11
09/07/2021 16:15	1017.8	1017.8	1017.7	999.3	18.6	18.6	20.9	20.9	20.9	18.5	27.4	27.4	27.1	17.2	17.2	17.2	17.1	24.0	24.0	23.4	0	0	0	2.1	SSW	5	WSW	21.4	21.6	21.4	1.9	SSW	4	SW	21.4	21.4	0.0	0.0	294	364	1.30	2.00	0.05	0.00	0.01	1.46	2.21	3.5	5	5.3	14	6.0	14
09/07/2021 16:20	1017.7	1017.8	1017.7	999.2	18.6	18.6	20.9	20.9	20.9	18.6	29.2	29.2	27.6	17.2	17.2	17.2	25.9	25.9	24.0	0	0	0	0	1.7	SSW	5	SW	21.7	21.7	21.4	1.4	SSW	5	S	21.7	21.4	0.0	0.0	394	418	2.20	3.10	0.08	0.00	0.01	1.47	1.87	3.6	6	5.4	10	7.0	12
09/07/2021 16:25	1017.6	1017.7	1017.6	999.1	18.6	18.6	21.1	20.9	21.1	18.6	32.1	32.1	29.2	17.2	17.2	17.2	28.8	28.8	25.9	0	0	0	0	1.8	S	4	ENE	22.3	22.3	21.8	1.4	SW	4	WSW	22.3	21.8	0.0	0.0	775	795	3.00	3.10	0.11	0.00	0.01	1.51	1.78	4.1	7	5.8	9	7.2	12
09/07/2021 16:30	1017.6	1017.6	1017.6	999.1	18.6	18.6	21.2	21.1	21.2	18.6	33.3	33.3	32.1	17.2	17.2	17.2	28.1	28.8	28.1	0	0	0	0	2.8	SW	7	SW	22.8	22.8	22.4	2.6	SW	5	SW	22.8	22.4	0.0	0.0	647	763	2.50	2.90	0.09	0.00	0.02	1.38	1.52	3.1	5	4.4	6	5.0	10
09/07/2021 16:35	1017.6	1017.6	1017.5	999.1	18.5	18.6	21.2	21.2	21.2	18.5	31.6	33.0	31.3	17.2	17.2	17.2	27.0	27.1	25.8	0	0	0	0	2.4	W	5	WNW	22.8	22.8	22.6	2.2	WNW	5	NW	22.8	22.6	0.0	0.0	495	763	2.10	2.60	0.07	0.00	0.02	1.49	2.12	3.7	5	5.7	13	6.0	13
09/07/2021 16:40	1017.6	1017.6	1017.5	999.1	18.4	18.5	21.2	21.2	21.2	18.4	33.6	33.6	32.0	17.2	17.2	17.2	29.8	29.8	27.0	0	0	0	0	1.9	WSW	5	W	23.3	23.3	22.8	1.9	W	7	WSW	23.3	22.8	0.0	0.0	780	800	2.50	2.60	0.09	0.00	0.02	1.45	1.78	3.7	6	5.2	9	5.9	9
09/07/2021 16:45	1017.4	1017.6	1017.4	999.0	18.4	18.4	21.2	21.2	21.2	18.4	34.2	34.2	33.6	17.2	17.2	17.2	29.6	30.2	29.4	0	0	0	0	1.9	SE	6	S	22.9	23.4	22.9	1.5	SSE	5	S	22.9	22.9	0.0	0.0	753	759	2.20	2.50	0.08	0.00	0.02	1.46	1.70	3.8	6	5.2	8	6.0	9
09/07/2021 16:50	1017.4	1017.5	1017.4	999.0	18.4	18.4	21.3	21.2	21.3	18.4	33.7	34.2	33.6	17.2	17.2	17.2	29.8	29.8	28.7	0	0	0	0	2.3	WSW	8	W	23.2	23.2	22.9	2.0	SW	8	W	23.2	22.9	0.0	0.0	791	798	1.80	2.20	0.06	0.00	0.02	1.52	1.70	4.3	6	5.9	8	6.7	10
09/07/2021 16:55	1017.3	1017.4	1017.3	998.8	18.5	18.5	21.3	21.3	21.3	18.4	32.5	33.7	32.5	17.2	17.2	17.2	27.8	28.8	27.8	0	0	0	0	2.1	SSE	5	WNW	22.8	23.2	22.7	1.7	SSE	4	WNW	22.8	22.7	0.0	0.0	722	722	1.50	2.10	0.05	0.00	0.02	1.54	2.04	3.9	6	6.2	12	6.5	14
09/07/2021 17:00	1017.2	1017.3	1017.2	998.7	18.4	18.5	21.3	21.3	21.3	18.4	31.6	32.0	31.6	17.2	17.2	17.2	27.6	28.1	26.8	0	0	0	0	2.9	NW	8	W	23.1	23.2	22.7	2.6	WNW	8	W	23.1	22.7	0.0	0.0	722	722	1.70	2.10	0.06	0.00	0.02	1.48	2.21	3.6	5	5.6	14	5.8	14
09/07/2021 17:05	1017.2	1017.3	1017.2	998.7	18.5	18.5	21.4	21.3	21.4	18.4	31.3	31.6	30.9	17.3	17.3	17.3	27.2	28.9	27.6	0	0	0	0	4.4	NW	8	W	23.3	23.3	23.1	3.8	NW	8	NNW	23.3	23.1	0.0	0.0	703	707	1.70	1.80	0.06	0.00	0.02	1.48	1.78	4.0	6	5.5	9	5.5	9
09/07/2021 17:10	1017.2	1017.2	1017.2	998.7	18.5	18.5	21.4	21.4	21.4	18.5	31.3	31.6	31.2	17.3	17.3	17.3	29.4	29.5	28.9	0	0	0	0	3.1	NW	6	NW	23.1	23.4	23.1	2.6	NW	5	NW	23.1	23.1	0.0	0.0	663	689	1.60	1.70	0.06	0.00	0.02	1.50	1.78	4.5	6	5.7	9	6.7	12
09/07/2021 17:15	1017.2	1017.2	1017.1	998.7	18.7	18.7	21.5	21.4	21.5	18.5	29.4	31.3	29.4	17.3	17.3	17.3	25.9	29.4	25.9	0	0	0	0	3.4	NW	9	NW	22.7	23.1	22.7	3.1	NW	8	NW	22.7	22.7	0.0	0.0	193	211	0.80	1.00	0.03	0.00	0.02	1.45	1.70	3.9	6	5.2	8	5.6	9
09/07/2021 17:20	1017.1	1017.2	1017.1	998.6	18.7	18.7	21.5	21.5	21.5	18.7	27.6	28.8	27.6	17.3	17.3	17.3	23.6	25.0	23.6	0	0	0	0	3.1	WNW	6	NW	22.1	22.6	22.1	2.9	W	7	WSW	22.1	22.1	0.0	0.0	203	211	0.20	0.60	0.01	0.00	0.01	1.55	2.04	4.1	5	6.3	12	6.8	13
09/07/2021 17:25	1017.1	1017.2	1017.1	998.6	18.8	18.8	21.5	21.5	21.5	18.7	26.4	27.6	26.4	17.3	17.3	17.3	23.4	23.6	23.2	0	0	0	0	1.5	SSW	6	WSW	21.9	22.1	21.8	1.1	WSW	5	WSW	21.9	21.8	0.0	0.0	186	207	0.00	0.00	0.01	0.00	0.01	1.49	1.70	4.3	5	5.7	8	6.2	9
09/07/2021 17:30	1017.1	1017.1	1017.1	998.6	19.1	19.1	21.5	21.5	21.5	18.8	25.7	26.4	25.7	17.3	17.3	17.3	23.1	23.6	23.1	0	0	0	0	1.3	SSE	5	SSE	22.0	22.1	21.9	0.7	SW	2	SSE	22.0	21.9	0.0	0.0	169	171	0.00	0.00	0.00	0.00	0.01	1.47	1.70	3.6	5	5.4	8	6.6	11
09/07/2021 17:35	1017.1	1017.1	1017.1	998.6	19.1	19.1	21.5	21.5	21.5	19.1	25.5	25.7	25.4	17.4	17.4	17.3	23.1	23.1	22.8	0	0	0	0	2.2	SSW	4	WSW	21.9	21.9	21.8	1.8	SW	4	SW	21.9	21.8	0.0	0.0	193	207	0.00	0.00	0.00	0.00	0.01	1.46	1.70	3.9	6	5.3	8	5.3	8
09/07/2021 17:40	1017.0	1017.1	1016.9	998.5	19.3	19.3	21.6	21.5	21.6	19.1	25.2	25.3	25.1	17.4	17.4	17.4	23.1	23.3	23.1	0	0	0	0	2.3	SSW	5	SSW	21.8	21.9	21.8	2.1	SSW	5	SSW	21.8	21.8	0.0	0.0	198	214	0.00	0.00	0.00	0.00	0.01	1.54	2.38	4.0	6	6.2	16	6.8	16
09/07/2021 17:45	1017.0	1017.0	1016.9	998.5	19.5	19.5	21.6	21.6	21.6	19.3	25.1	25.2	25.1	17.4	17.4	17.4	23.1	23.1	23.1	0	0	0	0	1.7	W	4	W	21.8	21.8	21.8	1.2	W	3	SW	21.8	21.8	0.0	0.0	165	202	0.00	0.00	0.00	0.00	0.01	1.54	1.87	4.1	6	6.2	10	6.8	10
09/07/2021 17:50	1017.0	1017.0	1016.9	998.5	19.8	19.8	21.6	21.6	21.6	19.5	24.2	25.1	24.2	17.4	17.4	17.4	22.1	23.1	22.1	0	0	0	0	1.9	W	5	NW	21.6	21.8	21.6	1.5	W	4	W	21.6	21.6	0.0	0.0	104	118	0.00	0.00	0.00	0.00	0.01	1.50	2.21	4.0	6	5.8	14	6.1	16
09/07/2021 17:55	1016.9	1017.0	1016.9	998.4	19.9	19.9	21.5	21.5	21.6	19.8	23.7	24.2	23.7	17.4	17.4	17.4	21.7	22.1	21.7	0	0	0	0	2.2	WNW	5	WNW	21.5	21.6	21.5	1.8	WNW	4	NW	21.5	21.5	0.0	0.0	79	88	0.00	0.00	0.00	0.00	0.01	1.58	2.12	4.4	7	6.6	13	7.0	13
09/07/2021 18:00	1016.8	1017.0	1016.8	998.3	20	20	21.5	21.5	21.5	19.9	23.3	23.6	23.3	17.4	17.4	17.4	21.4	21.7	21.4	0	0	0	0	1.4	WNW	4	S	21.4	21.8	21.4	1.2	WNW	5	SW	21.4	21.4	0.0	0.0	63	69	0.00	0.00	0.00	0.00	0.01	1.57	1.78	4.9	7	6.6	9	7.2	10
09/07/2021 18:05	1016.9	1017.0	1016.8	998.4	20.2	20.2	21.5	21.5	21.5	20	22.9	23.2	22.9	17.5	17.5	17.4	21.1	21.3	21.1	0	0	0	0	1.6	NW	4	NNW	21.2	21.4	21.2	1.3	NW	3	N	21.2	21.2	0.0	0.0	49	56	0.00	0.00	0.00	0.00	0.01	1.54	2.21	4.5	7	6.3	14	6.7	16
09/07/2021 18:10	1016.8	1016.9	1016.8	998.3	20.3	20.3	21.5	21.5	21.5	20.2	22.4	22.9	22.4	17.5	17.5	17.5	20.7	21.1	20.7	0	0	0	0	1.6	NNW	4	W	21.1	21.2	21.1	1.1	NW	4	WSW	21.1	21.1	0.0	0.0	40	44	0.00	0.00	0.00	0.00	0.01	1.66	2.38	4.7	7	7.6	16	8.4	16
09/07/2021 18:15	1016.9	1016.9	1016.8	998.4	20.5	20.5	21.5	21.5	21.5	20.3	22.2	22.4	22.2	17.5	17.5	17.5	20.5	20.7	20.5	0	0	0	0	1.0	SSW	3	SSW	21.0	21.1	20.9	0.8	W	3	SSE	21.0	20.9	0.0	0.0	32	35	0.00	0.00	0.00	0.00	0.01	1.61	2.21	4.4	7	7.0	14	7.7	14
09/07/2021 18:20	1016.9	1016.9	1016.8	998.4	20.6	20.6	21.4	21.4	21.5	20.5	22.0	22.2	22.0	17.5	17.5	17.5	20.0	20.6	20.0	0	0	0	0	0.8	NNW	2	ENE	20.9	21.0	20.9	0.4	WNW	3	NW	20.9	20.9	0.0	0.0	26	28	0.00	0.00	0.00	0.00	0.01	1.59	1.87	4.6	6	6.7	10	6.9	11
09/07/2021 18:25	1016.8	1016.9	1016.8	998.3	20.7	20.7	21.4	21.4	21.4	20.6	21.7	21.9	21.7	17.5	17.5	17.5	20.2	20.3	20.2	0	1	0	0	0.7	ENE	2	WSW	20.8	20.9	20.8	0.2	NW	1	NW	20.8	20.8	0.0	0.0	21	23	0.00	0.00	0.00	0.00	0.01	1.62	2.46	4.8	6	7.1	17	7.7	24
09/07/2021 18:30	1016.9	1017.0	1016.9	998.4	20.9	20.9	21.4	21.4	21.4	20.7	21.5	21.7	21.5	17.5	17.5	17.5	20.1	20.2	20.1	1	1	0	0	1.1	ESE	4	ESE	20.7	20.8	20.7	0.7	ENE	3	SE	20.7	20.7	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.01	1.59	1.78	5.1	8	6.8	9	7.2	11
09/07/2021 18:35	1017.0	1017.0	1016.9	998.5	20.8	20.9	21.3	21.3	21.4	20.7	21.1	21.5	21.1	17.6	17.6	17.5	19.8	20.1	19.8	1	1	0	0	2.7	ESE	6	E	20.6	20.7	20.6	2.1	ESE	7	E	20.6	20.6	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.01	1.67	1.87	5.9	8	7.7	10	8.2	13
09/07/2021 18:40	1016.9	1017.0	1016.9	998.4	20.8	20.8	21.3	21.3	21.3	20.8	20.7	21.1	20.7	17.6	17.6	17.6	19.6	19.8	19.6	3	3	2	0	4.4	ESE	10	E	20.4	20.6	20.4	3.8	ESE	10	ESE	20.4	20.4	0.0	0.0	13	14	0.00	0.00	0.00	0.00	0.01	1.69	2.29	5.3	8	7.9	15	8.9	15
09/07/2021 18:45	1017.0	1017.0	1016.9	998.5	21	21	21.2	21.2	21.3	20.8	20.2	20.5	20.2	17.6	17.6	17.6	18.9	19.4	18.9	4	4	2	0	4.6	ESE	8	E	20.2	20.4	20.2	4.0	ESE	8	SE	20.2	20.2	0.0	0.0	12	12	0.00	0.00	0.00	0.00	0.01	1.63	1.87	4.8	7	7.2	10	7.9	14
09/07/2021 18:50	1016.9	1016.9	1016.9	998.4	21.1	21.1	21.2	21.2	21.2	21	19.4	20.2	19.4	17.6	17.6	17.6	18.6	18.7	18.5	4	6	4	0	4.5	SE	8	SE	19.8	20.1	19.8	4.0	SE	7	SE	19.8	19.8	0.0	0.0	11	11	0.00	0.00	0.00	0.00	0.01	1.64	2.29	5.3	8	7.4	15	7.9	15
09/07/2021 18:55	1016.9	1017.0	1016.9	998.4	21.4	21.4	21.2	21.2	21.2	21.1	18.2	19.4	18.2	17.6	17.6	17.6	16.0	18.6	16.0	15	15	5	5	5.3	ESE	9	ESE	19.3	19.8	19.3	4.8	ESE	8	ESE	19.3	19.3	0.4	8.4	11	12	0.00	0.00	0.00	0.00	0.00	1.83	2.62	6.0	9	9.5	19	10.2	21
09/07/2021 19:00	1017.0	1017.0	1016.9	998.5	21.4	21.4	21.2	21.2	21.2	21.4	18.4	18.4	18.2	17.6	17.6	17.6	16.1	16.1	15.9	15	15	15	5	5.4	E	8	E	18.8	19.3	18.8	4.9	E	8	E	18.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
09/07/2021 23:50	1016.7	1016.8	1016.7	998.2	20.7	20.7	18.9	18.9	18.9	20.7	16.6	16.6	16.6	17.5	17.5	17.5	15.2	15.3	15.2	15	15	15	5	0.8	ENE	2	ENE	15.9	15.9	15.9	0.2	ENE	1	ENE	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.14	3.71	15.9	20	25.1	32	27.1	39
09/07/2021 23:55	1016.7	1016.7	1016.6	998.2	20.7	20.7	18.9	18.9	18.9	20.7	16.6	16.6	16.6	17.5	17.5	17.5	15.2	15.2	15.2	15	15	15	5	1.1	NE	2	NNE	15.9	15.9	15.9	0.4	ENE	2	ENE	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.20	3.79	15.2	19	25.8	33	27.5	38
10/07/2021 00:00	1016.6	1016.6	1016.6	998.1	20.7	20.7	18.8	18.8	18.9	20.7	16.6	16.6	16.6	17.5	17.5	17.5	15.2	15.2	15.2	15	15	15	5	0.8	NNE	3	N	15.8	15.9	15.8	0.2	NE	2	NE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.16	3.79	14.6	18	25.5	33	27.6	38
10/07/2021 00:05	1016.6	1016.6	1016.5	998.1	20.7	20.7	18.8	18.8	18.8	20.7	16.6	16.6	16.6	17.5	17.5	17.4	15.2	15.2	15.2	15	15	15	5	1.8	NNE	3	NNE	15.8	15.8	15.8	1.2	NNE	2	NNE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.13	3.71	15.4	18	25.1	32	27.9	39
10/07/2021 00:10	1016.5	1016.6	1016.4	998.0	20.7	20.7	18.8	18.8	18.8	20.7	16.3	16.4	16.3	17.4	17.5	17.4	15.2	15.2	15.1	15	15	15	5	2.1	NE	3	NE	15.8	15.8	15.8	1.6	NE	3	NNE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.22	3.79	15.8	20	26.1	33	28.2	37
10/07/2021 00:15	1016.4	1016.5	1016.4	997.9	20.8	20.8	18.8	18.8	18.8	20.7	16.4	16.4	16.3	17.4	17.4	17.4	15.1	15.2	15.1	15	15	15	5	1.4	NNE	3	NE	15.8	15.8	15.8	0.8	NE	3	NE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.40	3.88	16.8	21	28.3	34	31.3	45
10/07/2021 00:20	1016.2	1016.4	1016.2	997.8	20.8	20.8	18.8	18.8	18.8	20.8	16.3	16.3	16.3	17.4	17.4	17.4	15.1	15.2	15.1	15	15	15	5	2.6	NE	4	NE	15.8	15.8	15.7	2.1	NE	3	NNE	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.55	4.25	17.7	21	30.1	37	34.1	45
10/07/2021 00:25	1016.3	1016.3	1016.2	997.9	20.8	20.8	18.8	18.8	18.8	20.8	16.3	16.3	16.3	17.4	17.4	17.4	15.2	15.2	15.1	15	15	15	5	1.9	NNE	4	NE	15.8	15.8	15.8	1.3	NNE	3	NNE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.36	3.88	17.1	20	27.8	34	30.1	42
10/07/2021 00:30	1016.3	1016.4	1016.3	997.8	20.8	20.8	18.8	18.8	18.8	20.8	16.3	16.3	16.2	17.4	17.4	17.4	15.2	15.2	15.2	15	15	15	5	0.9	NNW	3	NNE	15.7	15.8	15.7	0.4	N	2	N	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.11	3.79	15.5	20	24.8	33	27.9	38
10/07/2021 00:35	1016.3	1016.4	1016.3	997.9	20.8	20.8	18.7	18.7	18.8	20.8	16.3	16.3	16.3	17.4	17.4	17.4	15.1	15.2	15.1	15	15	15	5	1.0	NNW	3	N	15.8	15.8	15.7	0.5	N	2	N	15.8	15.7	0.2	0.2	0	0	0.00	0.00	0.00	0.01	0.00	3.31	3.79	16.2	20	27.2	33	29.3	43
10/07/2021 00:40	1016.3	1016.3	1016.3	997.9	20.8	20.8	18.7	18.7	18.7	20.8	16.2	16.3	16.2	17.4	17.4	17.4	15.1	15.1	15.1	15	15	15	5	0.9	N	3	N	15.7	15.8	15.7	0.4	N	2	N	15.7	15.7	0.2	0.2	0	0	0.00	0.00	0.00	0.01	0.00	3.20	3.71	15.0	18	25.9	32	27.9	37
10/07/2021 00:45	1016.4	1016.5	1016.3	997.9	20.8	20.8	18.7	18.7	18.7	20.8	16.3	16.3	16.2	17.4	17.4	17.4	15.1	15.2	15.1	15	15	15	5	0.5	NW	2	NW	15.7	15.7	15.7	0.2	N	1	N	15.7	15.7	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.96	3.62	14.1	16	23.0	31	24.6	38
10/07/2021 00:50	1016.3	1016.4	1016.3	997.8	20.8	20.8	18.7	18.7	18.7	20.8	16.3	16.3	16.3	17.4	17.4	17.4	15.0	15.1	15.0	15	15	15	5	0.4	NNW	2	NNW	15.7	15.7	15.7	0.0		1	N	15.7	15.7	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.91	3.54	15.0	18	22.4	30	24.4	34
10/07/2021 00:55	1016.4	1016.4	1016.3	997.9	20.6	20.8	18.6	18.6	18.7	20.6	16.3	16.3	16.3	17.4	17.4	17.4	14.9	15.0	14.9	15	15	15	5	0.2	ENE	1	WNW	15.7	15.7	15.7	0.0		1	N	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.89	3.54	13.8	17	22.2	30	23.2	33
10/07/2021 01:00	1016.4	1016.4	1016.3	997.9	20.6	20.6	18.6	18.6	18.6	20.6	16.3	16.3	16.3	17.4	17.4	17.4	14.9	14.9	14.9	15	15	15	5	0.4	NNE	2	NE	15.7	15.7	15.6	0.0		1	N	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.10	3.71	15.0	18	24.6	32	25.5	35
10/07/2021 01:05	1016.3	1016.4	1016.3	997.9	20.6	20.6	18.6	18.6	18.6	20.6	16.3	16.3	16.3	17.4	17.4	17.4	14.9	14.9	14.8	15	15	15	5	0.1	NW	1	W	15.7	15.7	15.6	0.0		0		15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.95	3.71	14.4	17	22.9	32	24.7	36
10/07/2021 01:10	1016.1	1016.3	1016.1	997.7	20.6	20.6	18.6	18.6	18.6	20.6	16.3	16.3	16.3	17.3	17.4	17.3	14.8	14.9	14.8	15	15	15	5	0.7	N	2	NNW	15.6	15.7	15.6	0.1	N	1	N	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.03	3.62	14.6	18	23.8	31	26.5	36
10/07/2021 01:15	1016.0	1016.2	1016.0	997.5	20.6	20.6	18.5	18.5	18.6	20.6	16.2	16.3	16.2	17.3	17.3	17.3	14.9	14.9	14.8	15	15	15	5	1.6	NNE	3	NNW	15.6	15.6	15.6	1.1	N	3	NNE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.21	3.71	15.2	18	26.0	32	27.7	37
10/07/2021 01:20	1016.0	1016.0	1016.0	997.5	20.6	20.6	18.5	18.5	18.5	20.6	16.2	16.2	16.2	17.3	17.3	17.3	15.0	15.0	14.9	15	15	15	5	2.1	NE	4	NE	15.7	15.7	15.6	1.6	NE	3	NE	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.50	3.96	16.7	20	29.5	35	32.2	45
10/07/2021 01:25	1016.0	1016.0	1016.0	997.5	20.5	20.6	18.5	18.5	18.5	20.5	16.2	16.2	16.2	17.3	17.3	17.3	15.0	15.0	15.0	15	15	15	5	1.3	NE	4	NE	15.7	15.7	15.6	0.7	NE	3	NE	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.45	4.08	17.8	20	28.9	36	31.9	46
10/07/2021 01:30	1016.0	1016.0	1015.9	997.5	20.5	20.5	18.5	18.5	18.5	20.5	16.1	16.2	16.1	17.3	17.3	17.3	15.0	15.0	15.0	15	15	15	5	0.8	NNE	2	NE	15.7	15.7	15.7	0.1	NE	1	NE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.64	4.42	18.4	21	31.2	38	35.4	45
10/07/2021 01:35	1015.9	1015.9	1015.8	997.4	20.5	20.5	18.4	18.4	18.5	20.5	16.2	16.2	16.1	17.3	17.3	17.3	15.1	15.1	15.0	15	15	15	5	0.6	NW	2	N	15.7	15.7	15.7	0.2	NNE	1	NE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.27	3.96	16.8	20	26.8	35	28.9	40
10/07/2021 01:40	1015.8	1015.9	1015.8	997.4	20.3	20.5	18.4	18.4	18.4	20.3	16.2	16.2	16.2	17.3	17.3	17.3	15.1	15.1	15.1	15	15	15	5	1.6	NE	4	NE	15.7	15.7	15.6	1.0	NE	3	NNE	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.54	4.42	17.6	21	30.0	38	33.0	45
10/07/2021 01:45	1015.8	1015.8	1015.8	997.3	20.3	20.3	18.4	18.4	18.4	20.3	16.2	16.2	16.2	17.3	17.3	17.3	15.2	15.2	15.1	15	15	15	5	1.4	NE	3	NE	15.7	15.7	15.6	0.8	NE	2	NE	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.52	3.96	17.9	21	29.8	35	33.0	42
10/07/2021 01:50	1015.7	1015.8	1015.7	997.3	20.5	20.5	18.4	18.4	18.4	20.3	16.2	16.2	16.2	17.3	17.3	17.3	15.2	15.2	15.1	15	15	15	5	1.6	NNE	4	NE	15.6	15.7	15.6	0.9	NE	3	NE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.44	4.08	17.3	20	28.7	36	32.4	47
10/07/2021 01:55	1015.7	1015.7	1015.7	997.3	20.5	20.5	18.3	18.3	18.4	20.5	16.0	16.2	16.0	17.3	17.3	17.3	15.1	15.2	15.1	15	15	15	5	2.3	NNE	5	NNE	15.5	15.6	15.5	1.9	NNE	4	N	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.38	3.96	16.3	20	28.1	35	30.2	43
10/07/2021 02:00	1015.6	1015.7	1015.6	997.2	20.6	20.6	18.3	18.3	18.3	20.5	15.9	16.0	15.9	17.3	17.3	17.3	15.0	15.1	15.0	15	15	15	5	1.7	NNE	4	NNE	15.5	15.6	15.4	1.2	N	3	NNE	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.27	3.79	16.4	20	26.8	33	29.5	40
10/07/2021 02:05	1015.7	1015.7	1015.6	997.2	20.6	20.6	18.3	18.3	18.3	20.6	16.0	16.1	16.0	17.3	17.3	17.3	15.0	15.0	15.0	15	15	15	5	1.4	NNE	4	NNE	15.5	15.5	15.4	0.9	N	2	N	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.44	3.79	16.8	20	28.7	33	31.6	40
10/07/2021 02:10	1015.6	1015.7	1015.6	997.2	20.6	20.6	18.3	18.3	18.3	20.6	15.9	16.0	15.9	17.2	17.3	17.2	14.7	15.0	14.7	15	15	15	5	1.9	N	4	NE	15.5	15.6	15.5	1.5	N	3	NNE	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.54	3.96	17.5	20	30.0	35	32.9	43
10/07/2021 02:15	1015.4	1015.5	1015.4	997.0	20.6	20.6	18.3	18.3	18.3	20.6	15.8	15.9	15.8	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.4	NNE	5	NE	15.4	15.5	15.4	2.0	N	4	NNW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.36	4.08	17.9	21	27.8	36	30.9	43
10/07/2021 02:20	1015.5	1015.5	1015.4	997.0	20.5	20.6	18.2	18.2	18.3	20.5	15.7	15.8	15.7	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.2	NNE	4	NE	15.4	15.4	15.4	1.8	NNE	4	NE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.67	4.08	18.0	22	31.5	36	35.9	45
10/07/2021 02:25	1015.4	1015.5	1015.4	997.0	20.5	20.5	18.2	18.2	18.2	20.5	15.8	15.8	15.7	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	1.9	NNE	4	NE	15.4	15.4	15.4	1.4	N	3	N	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.45	3.96	17.6	21	28.9	35	32.3	44
10/07/2021 02:30	1015.4	1015.5	1015.4	997.0	20.5	20.5	18.2	18.2	18.2	20.5	15.8	15.8	15.7	17.2	17.2	17.2	14.8	14.8	14.7	15	15	15	5	2.0	NE	4	ENE	15.4	15.4	15.4	1.4	NNE	3	NNE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.60	4.42	18.2	21	30.6	38	34.4	47
10/07/2021 02:35	1015.5	1015.5	1015.4	997.0	20.5	20.5	18.2	18.2	18.2	20.5	15.8	15.9	15.8	17.2	17.2	17.2	14.9	14.9	14.8	15	15	15	5	2.5	NNE	5	NNE	15.5	15.5	15.4	1.9	NNE	4	NE	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.72	4.75	18.9	22	32.1	40	38.5	53
10/07/2021 02:40	1015.4	1015.5	1015.4	997.0	20.5	20.5	18.1	18.1	18.2	20.5	15.9	15.9	15.8	17.2	17.2	17.2	14.9	14.9	14.9	15	15	15	5	1.2	NNE	3	NE	15.5	15.6	15.4	0.6	NNE	3	NNE	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.83	4.42	19.0	22	33.4	38	39.3	49
10/07/2021 02:45	1015.3	1015.3	1015.2	996.8	20.5	20.5	18.1	18.1	18.1	20.5	16.0	16.0	15.9	17.2	17.2	17.2	14.9	14.9	14.9	15	15	15	5	2.1	NNE	4	NNE	15.5	15.6	15.5	1.5	NNE	3	NNE	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.95	4.75	19.7	23	34.8	40	42.2	50
10/07/2021 02:50	1015.2	1015.2	1015.1	996.7	20.6	20.6	18.1	18.1	18.1	20.5	16.0	16.0	15.9	17.2	17.2	17.2	15.0	15.0	14.9	15	15	15	5	2.2	NNE	4	NNE	15.6	15.6	15.5	1.7	NNE	3	NNE	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.87	4.42	19.9	22	33.9	38	41.0	51
10/07/2021 02:55	1015.1	1015.2	1015.1	996.6	20.6	20.6	18.1	18.1	18.1	20.6	16.0	16.0	15.9	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	3.1	NE	6	NNE	15.6	15.6	15.6	2.6	NNE	4	NNE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.89	4.75	20.4	24	34.0	40	41.3	50
10/07/2021 03:00	1015.0	1015.1	1015.0	996.6	20.6	20.6	18.1	18.1	18.1	20.5	16.0	16.0	15.9	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	2.8	NE	5	NNE	15.6	15.6	15.6	2.2	NNE	4	NNE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.96	4.75	20.5	22	35.0	40	42.7	50
10/07/2021 03:05	1015.0	1015.1	1014.9	996.5	20.5	20.6	18.1	18.1	18.1	20.5	16.0	16.0	16.0	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	2.2	NE	4	NNE	15.6	15.6	15.5	1.5	NNE	4	NE	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.92	4.92	20.4	23	34.5	41	41.3	53
10/07/2021 03:10	1015.0	1015.0	1015.0	996.5	20.5	20.6	18.1	18.1	18.1	20.5	16.1	16.1	15.9	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	1.7	ENE	4	NE	15.6	15.6	15.6	1.1	NE	3	NE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.89	4.92	19.8	23	34.2	41	41.0	50
10/07/2021 03:15	1015.0	1015.0	1015.1	1015.0	20.5	20.5	18.1	18.1	18.1	20.5	16.0	16.1	16.0	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	2.6	NE	5	NE	15.6	15.6	15.6	1.9	NE	4	NE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.06	4.92	20.8	23	35.9	41	43.9	54
10/07/2021 03:20	1015.0	1015.0	1014.9	996.5	20.5	20.5	18.1	18.1	18.1	20.5	16.0	16.0	16.0	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	2.4	NE	4	NE	15.5	15.6	15.5	1.8	NE	4	NE	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.93	4.92	19.7	23	34.6	41	41.8	54
10/07/2021 03:25	1014.9	1015.0	1014.9	996.5	20.6	20.6	18.1	18.1	18.1	20.5	16.1	16.1	16.0	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	1.9	ENE	3	ENE	15.6	15.6	15.5	1.2	ENE	2	ENE	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.91	4.75	19.6	23	34.4	40	42.7	52
10/07/2021 03:30	1014.9	1015.0	1014.8	996.4	20.5	20.5	18.1	18.1	18.1	20.5	16.1	16.1	16.1	17.2	17.2	17.2	15.0	15.0	15.0	15	15	15	5	2.7	ENE	5	ENE	15.6	15.6	15.5	2.2	NE	5	NE	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.20	5.30	21.0	23	36.7	43	44.7	56
10/07/2021 03:35	1014.9	1014.9	1014.8	996.4	20.3	20.5	17.9	17.9	18.1	20.3	15.9	16.1	15.9	17.2	17.2	17.2	14.9	15.0	14.9	15	15	15	5	2.4	NE	5	NE	15.4	15.6	15.4	1.7	NE	4	NE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.20	5.30	20.7	24	36.7	43	44.7	56
10/07/2021 03:40	1014.8	1014.9	1014.8	996.3	20.3	20.3	17.9	17.9	17.9	20.3	15.8	15.9	15.8	17.2	17.2	17.2	14.7	14.9	14.7	15	15	15	5	1.8	ENE	3	NE	15.4	15.4	15.4	1.1	ENE	2	ENE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.31	5.50	21.5	25	37.4	44	45.9	57
10/07/2021 03:45	1014.7	1014.8	1014.7	996.2	20.3	20.3	17.9	17.9	17.9	20.3	15.7	15.8	15.7	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.7	NE	4	NNE	15.3	15.4	15.3	1.9	NE	3	NE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.40	5.30	21.6	24	37.9	43	47.5	56
10/07/2021 03:50	1014.7	1014.7	1014.6	996.2	20.3	20.3	17.9	17.9	17.9	20.3	15.7	15.7	15.7	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.4	NE	4	NE	15.4	15.4	15.3	1.6	NE	3	NE	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.61	5.50	21.9	24	39.2	44	49.1	57
10/07/2021 03:55	1014.7	1014.7	1014.6	996.2	20.4	20.4	17.9	17.9	17.9	20.3	15.8	15.8	15.7	17.2	17.2	17.2	14.8	14.8	14.7	15	15	15	5	2.2	ENE	4	NNE	15.4	15.4	15.3	1.5	ENE	4	NE	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	4.63	6.07	22.0	25	39.3	47	49.1	62
10/07/2021 04:00	1014.6	1014.7	1014.6	996.2	20.3	20.4	17.8	17.8	17.9	20.3	15.9	15.9	15.8	17.2	17.2	17.2	14.9	14.9	14.8	15	15	15	5	2.1	ENE	4	NNE	15.4	15.4	15.4	1.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Heating Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar Rad High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
10/07/2021 08:50	1014.1	1014.2	1014.0	995.7	19.9	19.9	17.5	17.5	17.5	19.9	18.1	18.1	18.1	16.8	16.8	16.8	17.5	17.6	17.4	6	9	6	2	3.8	E	6	ESE	16.6	16.5	0.0	0.0	126	139	0.00	0.00	0.00	0.01	0.00	3.81	4.75	19.5	22	33.3	40	39.7	49
10/07/2021 08:55	1014.0	1014.1	1014.0	995.6	19.9	19.9	17.5	17.5	17.5	19.9	18.4	18.4	18.1	16.8	16.8	16.8	18.2	18.2	17.5	4	6	4	0	2.6	E	5	ENE	16.7	16.7	16.6	1.8	E	4	E	16.7	16.6	0.0	0.0	149	156	0.00	0.00	0.00	0.01	0.00	3.87	4.75	19.6	22	33.9	40	40.7	49
10/07/2021 09:00	1013.9	1014.1	1013.9	995.5	19.9	19.9	17.5	17.5	17.5	19.9	18.6	18.6	18.4	16.8	16.8	16.8	18.2	18.2	18.1	3	4	3	0	2.4	ENE	5	E	16.8	16.8	16.8	1.8	E	4	ENE	16.8	16.8	0.0	0.0	166	169	0.00	0.00	0.00	0.01	0.00	3.90	4.75	19.5	22	34.3	40	40.6	50
10/07/2021 09:05	1014.0	1014.0	1013.9	995.5	19.7	19.9	17.5	17.5	17.5	19.7	18.6	18.6	18.6	16.8	16.8	16.8	18.4	18.5	18.3	2	3	2	0	2.1	E	5	E	16.9	16.9	16.8	1.2	E	4	E	16.9	16.9	0.0	0.0	138	156	0.00	0.00	0.00	0.01	0.00	3.79	4.58	19.1	23	33.0	39	39.5	51
10/07/2021 09:10	1014.0	1014.0	1013.9	995.6	19.6	19.7	17.5	17.5	17.5	19.6	18.3	18.6	18.3	16.8	16.8	16.8	17.8	18.5	17.8	1	2	1	0	2.8	E	5	E	16.9	16.9	16.9	2.1	E	4	E	16.9	16.9	0.0	0.0	97	109	0.00	0.00	0.00	0.01	0.00	3.91	4.92	20.0	23	34.4	41	41.7	51
10/07/2021 09:15	1014.0	1014.0	1013.9	995.6	19.6	19.6	17.6	17.5	17.6	19.6	18.3	18.3	18.3	16.8	16.8	16.8	17.8	17.9	17.8	1	1	1	0	2.9	E	6	ESE	16.9	16.9	16.8	2.1	E	6	ESE	16.9	16.8	0.0	0.0	121	125	0.00	0.00	0.00	0.01	0.00	3.83	4.75	19.7	23	33.4	40	39.5	49
10/07/2021 09:20	1014.0	1014.0	1013.9	995.5	19.6	19.6	17.6	17.6	17.6	19.6	18.7	18.7	18.3	16.8	16.8	16.8	18.1	18.1	17.8	1	1	1	0	2.0	ESE	4	E	16.9	16.9	16.8	1.2	ESE	3	ESE	16.9	16.8	0.0	0.0	161	178	0.00	0.00	0.00	0.01	0.00	3.70	4.58	18.3	22	31.9	39	36.4	49
10/07/2021 09:25	1013.9	1014.0	1013.9	995.5	19.6	19.6	17.6	17.6	17.6	19.6	18.9	18.9	18.8	16.8	16.8	16.8	18.5	18.6	18.4	0	1	0	0	3.4	E	6	ESE	17.0	17.0	16.9	2.6	E	6	E	17.0	16.9	0.0	0.0	150	160	0.00	0.00	0.00	0.01	0.00	3.87	4.58	19.4	22	33.9	39	40.9	50
10/07/2021 09:30	1013.9	1014.0	1013.9	995.4	19.6	19.6	17.6	17.6	17.6	19.6	18.8	19.0	18.8	16.8	16.8	16.8	18.2	18.6	18.2	0	0	0	0	3.8	E	6	ESE	17.1	17.1	16.9	3.1	E	6	E	17.1	16.9	0.0	0.0	132	149	0.00	0.00	0.00	0.00	0.00	3.93	4.58	19.8	23	34.6	39	42.1	50
10/07/2021 09:35	1013.9	1013.9	1013.9	995.5	19.5	19.6	17.6	17.6	17.6	19.5	19.0	19.0	18.8	16.8	16.8	16.8	18.6	18.6	18.1	0	0	0	0	2.9	ENE	6	ENE	17.0	17.1	17.0	2.3	ENE	5	ENE	17.0	17.0	0.0	0.0	176	232	0.00	0.00	0.00	0.01	0.00	3.89	5.10	20.0	23	34.2	42	39.6	50
10/07/2021 09:40	1013.9	1014.0	1013.9	995.5	19.3	19.5	17.6	17.6	17.6	19.3	19.8	19.8	19.0	16.8	16.8	16.8	19.3	19.3	18.6	0	0	0	0	3.0	ENE	6	ENE	17.2	17.2	17.0	2.3	ENE	4	ENE	17.2	17.0	0.0	0.0	280	297	0.80	1.00	0.03	0.00	0.00	3.82	4.75	19.2	22	33.3	40	39.8	50
10/07/2021 09:45	1013.9	1013.9	1013.8	995.4	19.3	19.3	17.7	17.6	17.7	19.3	20.2	20.2	19.9	16.8	16.8	16.8	19.8	19.8	19.4	0	0	0	0	3.6	ENE	7	ENE	17.4	17.4	17.2	2.9	ENE	7	ENE	17.4	17.2	0.0	0.0	286	299	1.00	1.10	0.04	0.00	0.00	3.81	4.58	19.4	22	33.2	39	39.9	52
10/07/2021 09:50	1013.8	1013.9	1013.8	995.4	19.3	19.3	17.7	17.7	17.7	19.3	19.8	20.2	19.8	16.8	16.8	16.8	18.8	19.8	18.8	0	0	0	0	4.1	NE	8	E	17.4	17.6	17.4	3.5	NE	7	ENE	17.4	17.4	0.0	0.0	186	237	0.10	0.70	0.00	0.00	0.00	3.89	4.92	19.7	23	34.1	41	40.4	57
10/07/2021 09:55	1013.7	1013.9	1013.7	995.3	19.3	19.3	17.7	17.7	17.7	19.3	19.4	19.8	19.4	16.8	16.8	16.8	18.3	18.8	18.3	0	0	0	0	3.7	NE	7	NE	17.2	17.4	17.2	2.9	NE	6	NE	17.2	17.2	0.0	0.0	149	163	0.00	0.00	0.00	0.00	0.00	3.77	4.58	19.1	22	32.7	39	39.4	50
10/07/2021 10:00	1013.7	1013.8	1013.7	995.3	19.3	19.3	17.7	17.7	17.7	19.3	19.2	19.4	19.1	16.8	16.8	16.8	18.4	18.4	18.2	0	0	0	0	4.5	NE	8	NNE	17.1	17.2	17.1	3.8	NE	6	NNE	17.1	17.1	0.0	0.0	180	199	0.40	0.70	0.01	0.00	0.00	3.79	4.58	19.4	22	33.0	39	40.0	49
10/07/2021 10:05	1013.8	1013.8	1013.7	995.4	19.3	19.3	17.7	17.7	17.7	19.3	19.6	19.6	19.1	16.8	16.8	16.8	19.2	19.2	18.6	0	0	0	0	4.5	NE	8	NE	17.2	17.2	17.1	3.8	NE	6	NE	17.2	17.1	0.0	0.0	250	302	0.80	1.20	0.03	0.00	0.00	3.90	4.75	19.4	22	34.3	40	42.2	50
10/07/2021 10:10	1013.8	1013.9	1013.7	995.4	19.3	19.3	17.7	17.7	17.7	19.3	20.1	20.1	19.7	16.8	16.8	16.8	19.4	19.6	19.2	0	0	0	0	3.5	ENE	7	E	17.4	17.4	17.2	2.8	NE	6	E	17.4	17.2	0.0	0.0	232	265	0.50	1.00	0.02	0.00	0.00	3.96	4.58	19.6	22	35.0	39	42.9	53
10/07/2021 10:15	1013.8	1013.9	1013.7	995.4	19.3	19.3	17.8	17.7	17.8	19.3	20.5	20.6	20.1	16.8	16.8	16.8	19.9	19.9	19.4	0	0	0	0	3.9	ENE	8	E	17.5	17.6	17.4	3.2	ENE	7	E	17.5	17.4	0.0	0.0	243	294	1.00	1.40	0.04	0.00	0.00	3.95	4.58	19.8	23	34.9	39	42.0	51
10/07/2021 10:20	1013.8	1013.8	1013.7	995.4	19.3	19.3	17.8	17.8	17.8	19.3	20.3	20.5	20.2	16.8	16.8	16.8	19.3	19.9	19.3	0	0	0	0	3.9	ENE	7	E	17.5	17.5	17.4	3.1	ENE	7	E	17.5	17.4	0.0	0.0	209	227	0.80	1.00	0.03	0.00	0.00	3.99	4.92	20.2	22	35.4	41	43.6	52
10/07/2021 10:25	1013.8	1013.9	1013.7	995.4	19.3	19.3	17.8	17.8	17.8	19.3	20.1	20.3	20.1	16.8	16.8	16.8	19.3	19.4	19.1	0	0	0	0	4.7	ENE	8	ENE	17.5	17.5	17.4	4.0	ENE	8	ENE	17.5	17.4	0.0	0.0	217	260	0.90	1.40	0.03	0.00	0.00	3.96	4.75	20.3	23	35.0	40	42.6	53
10/07/2021 10:30	1013.8	1013.9	1013.7	995.4	19.2	19.3	17.8	17.8	17.8	19.2	20.0	20.1	20.0	16.8	16.8	16.8	19.4	19.4	19.3	0	0	0	0	3.9	NE	7	NE	17.6	17.6	17.5	3.2	NE	6	E	17.6	17.5	0.0	0.0	233	269	1.00	1.50	0.04	0.00	0.00	3.85	4.75	19.8	23	33.7	40	40.4	49
10/07/2021 10:35	1013.8	1013.9	1013.7	995.4	19.2	19.2	17.8	17.8	17.8	19.2	20.4	20.4	20.0	16.8	16.8	16.8	19.8	19.8	19.4	0	0	0	0	3.6	NE	7	NE	17.6	17.6	17.6	2.9	NE	6	ENE	17.6	17.6	0.0	0.0	263	294	1.20	1.50	0.04	0.00	0.00	3.85	4.58	19.6	22	33.7	39	40.4	50
10/07/2021 10:40	1013.9	1013.9	1013.8	995.4	19.2	19.2	17.8	17.8	17.8	19.2	20.1	20.4	20.1	16.8	16.8	16.8	19.3	20.0	19.3	0	0	0	0	4.0	NE	9	NE	17.7	17.8	17.6	3.2	NE	9	NE	17.7	17.6	0.0	0.0	171	195	0.00	0.00	0.00	0.00	0.00	3.93	4.92	19.5	23	34.7	41	41.9	52
10/07/2021 10:45	1013.8	1013.9	1013.8	995.4	19.2	19.2	17.8	17.8	17.8	19.2	20.3	20.3	20.0	16.8	16.8	16.8	19.7	19.7	19.2	0	0	0	0	3.1	NE	6	NE	17.7	17.7	17.6	2.4	NE	6	NNE	17.7	17.6	0.0	0.0	236	267	0.70	1.10	0.03	0.00	0.00	3.93	5.10	19.5	22	34.7	42	42.8	56
10/07/2021 10:50	1013.8	1013.8	1013.7	995.4	19.2	19.2	17.8	17.8	17.8	19.2	20.7	20.7	20.3	16.8	16.8	16.8	19.9	20.1	19.7	0	0	0	0	4.5	NE	9	NNE	17.8	17.7	17.7	3.6	NE	7	NNE	17.8	17.7	0.0	0.0	242	281	0.80	1.30	0.03	0.00	0.00	3.95	4.92	19.5	23	34.9	41	42.6	52
10/07/2021 10:55	1013.8	1013.8	1013.7	995.4	19.2	19.2	17.8	17.8	17.8	19.2	20.1	20.7	20.1	16.8	16.8	16.8	19.4	19.9	19.4	0	0	0	0	2.8	NE	6	NE	17.8	17.8	17.8	2.1	NE	4	N	17.8	17.8	0.0	0.0	182	199	0.00	0.00	0.00	0.00	0.00	3.80	4.42	19.1	22	33.0	38	40.6	50
10/07/2021 11:00	1013.7	1013.8	1013.7	995.3	19.2	19.2	17.8	17.8	17.8	19.2	20.1	20.1	20.0	16.8	16.8	16.8	19.4	19.7	19.4	0	0	0	0	3.6	NE	8	NNE	17.8	17.8	17.7	2.9	NE	6	NNE	17.8	17.7	0.0	0.0	206	218	0.00	0.00	0.00	0.00	0.00	3.89	4.42	19.4	22	34.2	38	40.7	48
10/07/2021 11:05	1013.7	1013.8	1013.7	995.3	19.2	19.2	17.9	17.8	17.9	19.2	20.5	20.5	20.0	16.8	16.8	16.8	20.4	20.4	19.3	0	0	0	0	6.2	NE	9	NE	17.8	17.8	17.7	5.3	NE	9	NNE	17.8	17.7	0.0	0.0	241	327	0.80	1.80	0.03	0.00	0.00	3.87	4.42	19.2	21	33.9	38	41.1	51
10/07/2021 11:10	1013.7	1013.7	1013.6	995.3	19.1	19.2	17.9	17.9	17.9	19.1	21.2	21.3	20.9	16.8	16.8	16.8	20.5	20.9	20.5	0	0	0	0	4.6	NE	8	ENE	18.0	18.1	17.8	4.0	NE	9	ENE	18.0	17.8	0.0	0.0	316	408	0.90	1.40	0.03	0.00	0.00	3.80	4.42	18.9	22	33.1	38	39.1	48
10/07/2021 11:15	1013.7	1013.7	1013.6	995.3	19.1	19.1	17.9	17.9	17.9	19.1	20.5	21.2	20.5	16.8	16.8	16.8	19.4	20.5	19.4	0	0	0	0	4.5	NE	9	NNE	18.0	18.1	17.9	3.8	NE	8	NNE	18.0	17.9	0.0	0.0	180	200	0.00	0.00	0.00	0.00	0.00	3.71	4.42	18.4	21	32.0	38	38.5	50
10/07/2021 11:20	1013.7	1013.7	1013.6	995.3	19.1	19.1	17.9	17.9	17.9	19.1	19.9	20.6	19.9	16.8	16.8	16.8	18.8	19.6	18.8	0	0	0	0	5.9	ENE	11	ENE	17.9	18.1	17.9	5.2	ENE	12	NE	17.9	17.9	0.0	0.0	174	230	0.00	0.00	0.00	0.00	0.00	3.75	4.25	18.5	21	32.5	37	38.2	50
10/07/2021 11:25	1013.7	1013.8	1013.6	995.3	19.2	19.3	18.1	17.9	18.1	19.1	20.9	20.9	20.8	16.8	16.8	16.8	20.0	20.9	19.8	0	0	0	0	6.1	ENE	12	NE	17.9	18.1	17.9	5.4	ENE	11	ENE	17.9	17.9	0.0	0.0	346	462	1.70	2.80	0.06	0.00	0.00	3.68	4.42	18.8	22	31.7	38	37.3	47
10/07/2021 11:30	1013.6	1013.7	1013.6	995.2	19.2	19.2	18.1	18.1	18.1	19.2	21.5	21.6	21.2	16.8	16.8	16.8	20.3	20.7	20.2	0	0	0	0	5.4	NE	10	ENE	18.2	18.2	18.0	4.8	NE	9	NE	18.2	18.0	0.0	0.0	351	483	1.80	2.30	0.06	0.00	0.00	3.70	4.42	18.8	22	31.8	38	35.6	47
10/07/2021 11:35	1013.6	1013.7	1013.6	995.2	19.2	19.3	18.1	18.1	18.1	19.2	20.9	21.5	20.9	16.8	16.8	16.8	19.7	20.3	19.6	0	0	0	0	7.2	NE	14	ENE	18.1	18.3	18.1	6.6	NE	13	NE	18.1	18.1	0.0	0.0	283	320	1.20	1.40	0.04	0.00	0.00	3.68	4.42	18.8	22	31.7	38	35.8	50
10/07/2021 11:40	1013.5	1013.6	1013.5	995.1	19.2	19.2	18.1	18.1	18.1	19.2	21.3	21.3	20.9	16.8	16.8	16.8	20.8	20.8	19.7	0	0	0	0	6.0	ENE	12	E	18.2	18.2	18.1	5.4	ENE	12	ENE	18.2	18.1	0.0	0.0	351	376	1.70	2.00	0.06	0.00	0.00	3.60	4.42	18.0	22	30.7	38	34.9	46
10/07/2021 11:45	1013.5	1013.6	1013.5	995.1	19	19.2	18.1	18.1	18.1	19	24.0	24.0	21.3	16.8	16.8	16.8	22.1	22.1	20.8	0	0	0	0	5.5	NE	10	NE	18.9	18.9	18.2	4.9	NE	10	NE	18.9	18.2	0.0	0.0	439	439	4.00	5.20	0.14	0.00	0.00	3.63	4.58	18.1	22	31.1	39	35.8	48
10/07/2021 11:50	1013.4	1013.5	1013.4	995.0	18.9	19	18.1	18.1	18.1	18.9	26.4	26.4	24.0	16.8	16.8	16.8	25.1	25.4	23.2	0	0	0	0	5.9	NE	11	NE	19.6	19.6	18.9	5.2	NE	11	NNE	19.6	18.9	0.0	0.0	1027	1027	5.50	6.80	0.20	0.00	0.00	3.66	4.08	18.5	21	31.4	36	36.5	45
10/07/2021 11:55	1013.4	1013.5	1013.4	995.0	18.8	18.9	18.2	18.2	18.2	18.8	27.6	27.6	26.1	16.8	16.8	16.8	26.0	26.0	24.8	0	0	0	0	5.1	NE	9	NNE	19.9	19.9	19.6	4.2	NE	9	N	19.9	19.6	0.0	0.0	594	594	5.00	6.80	0.17	0.00	0.00	3.62	3.96	17.7	20	30.9	35	34.8	45
10/07/2021 12:00	1013.5	1013.5	1013.4	995.1	18.6	18.8	18.2	18.2	18.2	18.6	26.4	28.9	26.4	16.9	16.9	16.9	24.3	26.5	24.3	0	0	0	0	4.4	NNE	9	NNE	19.7	19.9	19.7	3.8	NNE	8	NNE	19.7	19.7	0.0	0.0	303	353	3.10	5.90	0.11	0.00	0.01	3.73	4.58	18.2	22	32.3	39	38.6	57
10/07/2021 12:05	1013.4	1013.5	1013.4	995.0	18.6	18.6	18.2	18.2	18.2	18.6	23.6	26.4	23.5	16.9	16.9	16.9	21.4	23.1	21.1	0	0	0	0	5.1	NE	10	NE	18.9	19.7	18.9	4.3	NNE	8	E	18.9	18.9	0.0	0.0	234	295	1.60	4.30	0.06	0.00	0.00	4.17	4.92	19.9	23	36.5	41	46.1	56
10/07/2021 12:10	1013.5	1013.5	1013.4	995.1	18.5	18.6	18.3	18.2	18.3	18.5	25.5	26.3	24.8	16.9	16.9	16.9	22.8	23.4	22.4	0	0	0	0	2.7	NNE	7	NE	19.2	19.2	18.9	2.2	NNE	6	NE	19.2	18.9	0.0	0.0	335	338	3.00	5.20	0.11	0.00	0.00	3.89	4.58	20.3	23	34.1	39	42.8	55
10/07/2021 12:15	1013.4	1013.5	1013.4	995.0	18.5	18.5	18.3	18.3	18.3	18.5	24.0	25.0	24.0	16.9	16.9	16.9	22.4	22.8	22.2	0	0	0	0	3.2	NNE	7	NNE	19.1	19.1	19.1	2.0	NNE	8	NNE	19.1	19.1	0.0	0.0	328	357	2.20	2.40	0.08	0.00	0.00	3.74	4.58	19.0	22	32.4	39	39.2	52
10/07/2021 12:20	1013.3	1013.4	1013.3	994.9	18.6	18.6	18.6	18.4	18.3	18.5	23.2	24.0	23.2	16.9	16.9	16.9	21.4	22.4	21.4	0	0	0	0	4.9	NNE	10	NE	18.9	19.0	18.9	4.2	NNE	9	NE	18.9	18.9	0.0	0.0	299	315	2.30	2.80	0.08	0.00	0.00	3.80	4.58	18.5	22	33.1	39	40.7	49
10/07/2021 12:25	1013.4	1013.4	1013.3	995.0	18.5	18.6	18.4	18.4	18.4	18.5	22.2	23.2	22.2	16.9	16.9	16.9	21.2	21.4	21.1	0	0	0	0	3.0	NNE	8	NNE	18.9	18.9	18.9	2.5	NNE	7	NNE	18.9	18.9	0.0	0.0	282	292	1.90	2.10	0.07	0.00	0.00	3.85	4.58	18.8	22	33.7	39	41.8	52
10/07/2021 12:30	1013.3	1013.4	1013.2	994.9	18.5	18.5	18.4	18.4	18.4	18.5	21.8	22.2	21.8	16.9	16.9	16.9	20.8	21.2	20.8	0	0	0	0	5.7	NNE	12	NE	18.7	18.9	18.7	5.2	NNE	10	N	18.7	18.7	0.0	0.0	291	318	2.10	2.40	0.07	0.00	0.00	3.91	4.58	19.2	22	34.4	39	42.6	52
10/07/2021 12:35	1013.3	1013.4	1013.3	994.9	18.5	18.5	18.5	18.4	18.5	18.5	22.0	22.0	21.8	16.9	16.9	16.9	21.7	21.7	20.8	0	0	0	0	5.2	NNE	10	NE	18.9	19.0	18.7	4.7	NNE	9	NNE	18.9	18.7	0.0	0.0	348	353	2.70	2.80	0.10	0.00	0.00	3.78	4.58	18.8	23	32.9	39	40.4	50
10/07/2021 12:40	1013.2	1013.3	1013.2	994.8	18.5	18.5	18.5	18.5	18.5	18.5	21.9	22.0	21.8	16.9	16.9	16.9	21.2	21.7	21.2	0	0	0	0	3.7	N	9	NNE	18.8	19.1	18.8	3.1	N	8	NE	18.8	18.8	0.0	0.0	354	394	2.60	2.70	0.09	0.00	0.00	3.91	4.58	19.2	22	34.5	39	42.3	53
10/07/2021 12:45	1013.3	1013.4	1013.2	994.9	18.5	18.5	18.5	18.5	18.5	18.5	21.5	21.9	21.5	16.9	16.9	16.9	20.9	21.2	20.9	0	0	0	0	3.9	NNE	9	NE	18.9	18.9	18.8	3.4	N	8	NNE	18.9	18.8	0.0	0.0	296	322	1.90	2.20	0.07	0.00	0.00	3.93	4.75	19.5	22	34.6	40	43.5	52
10/07/2021 12:50	1013.2	1013.2	1013.2	994.8	18.5	18.5	18.6	18.5	18.6	18.5	20.8	21.5	20.8	16.9	16.9	16.9	20.0	20.9	20.0	0	0	0	0	3.9	NNE	9	NNW	18.7	18.9	18.7	3.2	N	9	NNW	18.7	18.7	0.0	0.0	184	223	0.40	1.20	0.01	0.00	0.00	3.91	4.75	19.1	22	34.4	40	43.0	53
10/07/2021 12:55	1013.2	1013.2	1013.2	994.8	18.5	18.5	18.6	18.6	18.6	18.5	20.2	20.5	20.2	16.9	16.9	16.9	19.7	19.9	19.7	0	0	0	0	3.4	NNE	7	NE	18.4	18.6	18.4	2.8	NNE	7	N	18.4	18.4	0.0	0.0	167	171	0.00	0.00	0.00	0.00	0.00	3.83	4.75	19.2	22	33.4	40	42.2	54
10/07/2021 13:00	1013.1	1013.2	1013.1	994.7	18.5	18.5	18.6	18.6	18.6	18.5	20.6	20.6	20.2	16.9	16.9	16.9	19.8	19.9	19.6	0	0	0	0	2.8	NE

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
10/07/2021 17:50	1012.1	1012.3	1012.1	993.7	18.7	18.7	19.9	19.9	19.9	18.5	22.1	21.7	17.5	17.5	17.5	22.9	22.9	22.9	21.6	0	0	0	0	4.2	SE	9	ESE	20.8	20.8	20.7	3.9	ESE	8	E	20.8	20.7	0.0	0.0	220	392	0.00	0.00	0.00	0.00	0.01	1.35	1.78	2.6	4	4.1	9	4.5	9
10/07/2021 17:55	1012.2	1012.3	1012.1	993.7	18.7	18.7	20.0	19.9	20.0	18.7	22.9	22.9	22.1	17.5	17.5	17.5	24.0	24.0	22.9	0	0	0	0	3.6	ESE	7	SSE	21.1	21.1	20.8	3.0	ESE	8	SE	21.1	20.8	0.0	0.0	344	434	0.00	0.00	0.00	0.00	0.01	1.40	2.04	2.6	4	4.6	12	5.3	12
10/07/2021 18:00	1012.2	1012.2	1012.1	993.7	18.7	18.7	20.0	20.0	20.0	18.7	22.4	23.2	22.4	17.5	17.5	17.5	21.9	24.0	21.9	0	0	0	0	4.4	SE	8	SE	21.0	21.2	21.0	3.9	SE	8	E	21.0	21.0	0.0	0.0	214	346	0.00	0.00	0.00	0.00	0.01	1.31	1.52	2.6	5	3.6	6	4.0	8
10/07/2021 18:05	1012.1	1012.2	1012.1	993.7	18.8	18.8	20.0	20.0	20.0	18.7	21.9	22.4	21.8	17.5	17.5	17.5	22.7	22.7	21.8	0	0	0	0	2.8	SE	7	SE	20.7	21.0	20.7	2.2	SE	7	SE	20.7	20.7	0.0	0.0	227	371	0.00	0.00	0.00	0.00	0.01	1.35	1.52	2.5	4	4.0	6	5.7	13
10/07/2021 18:10	1012.2	1012.2	1012.1	993.7	18.8	18.8	20.0	20.0	20.0	18.8	22.8	22.8	22.0	17.6	17.6	17.5	24.4	24.4	23.1	0	0	0	0	2.6	SE	6	S	21.1	21.1	20.7	2.1	S	5	S	21.1	20.7	0.0	0.0	383	404	0.00	0.00	0.00	0.00	0.01	1.29	1.52	2.2	4	3.4	6	4.1	13
10/07/2021 18:15	1012.2	1012.2	1012.2	993.7	18.8	18.8	20.0	20.0	20.0	18.8	22.9	23.1	22.8	17.6	17.6	17.6	24.7	24.9	24.4	0	0	0	0	2.1	SE	6	SE	21.3	21.4	21.1	1.4	SE	5	S	21.3	21.1	0.0	0.0	381	387	0.00	0.00	0.00	0.00	0.01	1.29	1.52	2.3	4	3.3	6	3.7	7
10/07/2021 18:20	1012.2	1012.2	1012.2	993.8	18.7	18.8	20.0	20.0	20.0	18.7	23.3	23.3	22.9	17.6	17.6	17.6	25.0	25.3	24.7	0	0	0	0	2.6	SE	7	ESE	21.6	21.6	21.3	2.1	SE	7	ESE	21.6	21.3	0.0	0.0	376	381	0.00	0.00	0.00	0.00	0.01	1.33	1.52	2.7	4	3.8	6	4.0	8
10/07/2021 18:25	1012.2	1012.2	1012.2	993.8	18.8	18.8	20.0	20.0	20.0	18.7	23.1	23.3	23.1	17.6	17.6	17.6	24.9	25.0	24.6	0	0	0	0	3.9	SE	7	SE	21.4	21.6	21.4	3.4	SE	7	SE	21.4	21.4	0.0	0.0	363	367	0.00	0.00	0.00	0.00	0.01	1.35	1.52	2.9	5	4.1	6	5.1	9
10/07/2021 18:30	1012.3	1012.3	1012.2	993.8	18.8	18.8	20.0	20.0	20.0	18.8	23.3	23.3	23.1	17.6	17.6	17.6	25.4	25.5	25.0	0	0	0	0	2.7	SE	6	ESE	21.6	21.6	21.4	2.2	SSE	5	SE	21.6	21.4	0.0	0.0	360	364	0.00	0.00	0.00	0.00	0.01	1.35	1.52	2.6	6	4.0	6	4.3	8
10/07/2021 18:35	1012.2	1012.3	1012.2	993.8	18.9	18.9	20.0	20.0	20.0	18.8	23.2	23.3	23.2	17.6	17.6	17.6	25.1	25.6	25.1	0	0	0	0	4.3	SSE	7	SSW	21.6	21.7	21.6	3.9	SE	7	S	21.6	21.6	0.0	0.0	352	364	0.00	0.00	0.00	0.00	0.01	1.43	2.04	2.7	4	4.9	12	5.6	14
10/07/2021 18:40	1012.3	1012.3	1012.2	993.8	18.9	18.9	20.0	20.0	20.0	18.8	23.1	23.2	23.1	17.6	17.6	17.6	25.0	25.3	25.0	0	0	0	0	4.0	SE	11	ESE	21.6	21.7	21.6	3.6	SE	10	ESE	21.6	21.6	0.0	0.0	334	341	0.00	0.00	0.00	0.00	0.01	1.37	1.61	2.9	4	4.3	7	4.6	8
10/07/2021 18:45	1012.3	1012.3	1012.2	993.8	19.1	19.1	20.0	20.0	20.0	18.9	21.8	23.1	21.8	17.6	17.6	17.6	24.6	25.0	24.4	0	0	0	0	3.3	SSE	9	SE	21.4	21.6	21.4	2.7	SSE	9	SSE	21.4	21.4	0.0	0.0	304	311	0.00	0.00	0.00	0.00	0.01	1.41	1.61	3.0	5	4.7	7	5.5	12
10/07/2021 18:50	1012.4	1012.4	1012.3	993.9	19.1	19.1	20.0	20.0	20.0	19.1	20.9	21.8	20.9	17.6	17.6	17.6	23.4	24.9	23.4	0	0	0	0	3.8	SSE	8	SE	21.1	21.5	21.1	3.2	SSE	8	SE	21.1	21.1	0.0	0.0	256	288	0.00	0.00	0.00	0.00	0.01	1.35	1.43	2.9	4	4.0	5	4.4	7
10/07/2021 18:55	1012.4	1012.4	1012.4	994.0	19.2	19.2	20.0	20.0	20.0	19.1	20.3	20.7	20.3	17.6	17.6	17.6	22.7	23.7	22.7	0	0	0	0	2.8	SSE	5	SE	21.1	21.1	21.1	2.1	SSE	5	SSE	21.1	21.1	0.0	0.0	236	287	0.00	0.00	0.00	0.00	0.01	1.42	1.61	3.4	5	4.8	7	5.8	10
10/07/2021 19:00	1012.4	1012.4	1012.3	993.9	19.3	19.3	19.9	19.9	20.0	19.2	20.4	20.4	20.2	17.6	17.6	17.6	21.6	22.7	21.6	0	0	0	0	2.7	SSE	6	SE	20.7	21.0	20.7	2.1	SSE	5	SSE	20.7	20.7	0.0	0.0	138	156	0.00	0.00	0.00	0.00	0.01	1.49	2.12	3.4	5	5.7	13	6.2	13
10/07/2021 19:05	1012.4	1012.4	1012.3	994.0	19.3	19.3	19.9	19.9	19.9	19.3	20.7	20.7	20.4	17.6	17.6	17.6	21.4	21.6	21.4	0	0	0	0	3.1	SSE	6	SSW	20.5	20.7	20.5	2.5	SSE	6	SSW	20.5	20.5	0.0	0.0	151	156	0.00	0.00	0.00	0.00	0.01	1.45	2.29	3.4	6	5.2	15	5.8	17
10/07/2021 19:10	1012.3	1012.4	1012.3	993.9	19.5	19.5	19.9	19.9	19.9	19.3	20.4	20.7	20.4	17.6	17.6	17.6	21.2	21.4	21.2	0	0	0	0	1.6	SSE	4	SE	20.4	20.5	20.4	0.9	SSE	4	SSE	20.4	20.4	0.0	0.0	140	146	0.00	0.00	0.00	0.00	0.01	1.52	1.78	4.3	6	6.0	9	7.4	11
10/07/2021 19:15	1012.3	1012.4	1012.2	993.8	19.5	19.5	19.9	19.9	19.9	19.3	20.4	20.4	20.3	17.6	17.6	17.6	22.4	22.8	21.4	0	0	0	0	1.2	SSE	3	SE	20.5	20.5	20.3	0.7	SSE	2	SSE	20.5	20.3	0.0	0.0	197	250	0.00	0.00	0.00	0.00	0.01	1.46	1.70	3.9	5	5.3	8	6.1	10
10/07/2021 19:20	1012.3	1012.3	1012.3	993.9	19.5	19.5	19.9	19.9	19.9	19.5	20.3	20.5	20.3	17.6	17.6	17.6	22.4	23.1	22.4	0	0	0	0	2.4	SE	6	SE	20.8	20.8	20.5	1.6	SE	5	SSE	20.8	20.5	0.0	0.0	156	279	0.00	0.00	0.00	0.00	0.01	1.44	1.70	3.3	5	5.1	8	5.4	12
10/07/2021 19:25	1012.4	1012.4	1012.3	993.9	19.6	19.6	19.9	19.9	19.9	19.5	20.0	20.3	20.0	17.6	17.6	17.6	21.7	22.4	21.6	0	0	0	0	3.4	SSE	7	SSW	20.7	20.8	20.7	2.9	SE	9	S	20.7	20.7	0.0	0.0	127	178	0.00	0.00	0.00	0.00	0.01	1.44	1.61	3.6	5	5.1	7	5.6	8
10/07/2021 19:30	1012.4	1012.4	1012.3	994.0	19.6	19.6	19.8	19.8	19.9	19.6	19.8	20.6	19.8	17.6	17.6	17.6	20.9	21.7	20.9	0	0	0	0	3.0	SE	7	SE	20.6	20.7	20.6	2.2	SE	5	SE	20.6	20.6	0.0	0.0	75	98	0.00	0.00	0.00	0.00	0.01	1.44	1.70	3.4	5	5.0	8	6.1	13
10/07/2021 19:35	1012.4	1012.4	1012.3	994.0	19.7	19.7	19.8	19.8	19.8	19.6	19.4	19.7	19.4	17.6	17.7	17.6	20.2	20.8	20.2	0	0	0	0	2.8	SSE	8	SE	20.3	20.6	20.3	2.1	SSE	8	SE	20.3	20.3	0.0	0.0	49	56	0.00	0.00	0.00	0.00	0.01	1.45	1.87	3.7	6	5.1	10	5.5	10
10/07/2021 19:40	1012.4	1012.4	1012.4	994.0	19.7	19.7	19.8	19.8	19.8	19.7	19.1	19.4	19.1	17.7	17.7	17.6	19.7	20.2	19.7	0	0	0	0	3.7	SSE	8	ESE	19.9	20.3	19.9	3.2	SSE	7	SE	19.9	19.9	0.0	0.0	42	44	0.00	0.00	0.00	0.00	0.01	1.49	1.78	3.9	6	5.6	9	6.1	11
10/07/2021 19:45	1012.4	1012.4	1012.4	994.0	19.9	19.9	19.8	19.8	19.8	19.7	18.8	19.1	18.8	17.7	17.7	17.7	19.6	19.7	19.6	0	0	0	0	2.9	SSE	6	SE	19.8	19.9	19.8	2.2	SSE	5	S	19.8	19.8	0.0	0.0	64	116	0.00	0.00	0.00	0.00	0.01	1.53	2.54	3.6	6	6.1	18	6.5	18
10/07/2021 19:50	1012.4	1012.5	1012.4	994.0	20	20	19.7	19.7	19.9	18.6	18.8	18.6	17.7	17.7	17.7	17.6	19.6	19.7	19.6	0	0	0	0	3.2	SSE	8	SSE	19.8	19.8	19.7	2.6	SSE	7	SSE	19.8	19.7	0.0	0.0	101	142	0.00	0.00	0.00	0.00	0.01	1.48	1.87	3.8	6	5.5	10	6.2	13
10/07/2021 19:55	1012.5	1012.5	1012.4	994.1	20	20	19.7	19.7	19.7	20	18.4	18.5	18.4	17.7	17.7	17.7	19.7	19.7	19.6	0	0	0	0	2.8	SSE	7	SE	19.9	19.9	19.8	2.3	SSE	7	SE	19.9	19.8	0.0	0.0	138	142	0.00	0.00	0.00	0.00	0.01	1.50	1.78	3.7	6	5.8	9	6.8	13
10/07/2021 20:00	1012.5	1012.5	1012.4	994.0	20	20	19.7	19.7	19.7	20	18.2	18.4	18.2	17.7	17.7	17.7	19.7	19.8	19.7	0	0	0	0	2.6	SSE	5	SE	19.9	20.0	19.9	1.8	SSE	5	S	19.9	19.9	0.0	0.0	128	134	0.00	0.00	0.00	0.00	0.01	1.45	1.70	3.7	6	5.2	8	5.8	10
10/07/2021 20:05	1012.4	1012.5	1012.4	994.0	19.9	20.1	19.7	19.7	19.7	19.9	18.1	18.2	18.1	17.7	17.7	17.7	19.6	19.7	19.6	0	0	0	0	2.2	SSE	5	SE	19.9	19.9	19.9	1.5	SSE	4	SE	19.9	19.9	0.0	0.0	108	118	0.00	0.00	0.00	0.00	0.01	1.43	1.61	3.3	5	4.9	7	5.7	9
10/07/2021 20:10	1012.3	1012.4	1012.3	993.9	19.9	19.9	19.7	19.7	19.7	19.9	17.8	18.1	17.8	17.7	17.7	17.7	19.2	19.6	19.2	0	0	0	0	2.6	SE	7	SE	19.7	19.8	19.7	2.0	SSE	6	SSE	19.7	19.7	0.0	0.0	83	90	0.00	0.00	0.00	0.00	0.01	1.44	1.70	3.7	6	5.1	8	5.8	10
10/07/2021 20:15	1012.5	1012.5	1012.4	994.1	20.1	20.1	19.7	19.7	19.7	19.9	17.7	17.8	17.7	17.7	17.7	17.7	18.8	19.1	18.8	0	0	0	0	2.5	SSE	5	SE	19.4	19.7	19.4	1.9	SSE	4	SE	19.4	19.4	0.0	0.0	45	79	0.00	0.00	0.00	0.00	0.01	1.47	1.78	3.9	7	5.4	9	6.0	11
10/07/2021 20:20	1012.5	1012.6	1012.4	994.1	20.2	20.2	19.6	19.6	19.7	20.1	17.6	17.6	17.6	17.7	17.7	17.7	18.8	18.8	18.8	0	0	0	0	2.3	SSE	6	SE	19.3	19.4	19.3	1.9	SSE	6	S	19.3	19.3	0.0	0.0	34	40	0.00	0.00	0.00	0.00	0.00	1.42	1.61	3.4	5	4.8	7	5.4	11
10/07/2021 20:25	1012.6	1012.6	1012.5	994.1	20.2	20.2	19.6	19.6	19.6	20.2	17.4	17.4	17.4	17.7	17.7	17.7	18.5	18.8	18.5	0	0	0	0	1.6	SSE	4	SE	19.2	19.3	19.2	1.1	SSE	3	SE	19.2	19.2	0.0	0.0	27	28	0.00	0.00	0.00	0.00	0.01	1.54	2.29	4.2	7	6.2	15	7.0	17
10/07/2021 20:30	1012.7	1012.7	1012.5	994.2	20.2	20.2	19.4	19.4	19.6	20.2	17.3	17.4	17.3	17.7	17.7	17.7	18.2	18.5	18.2	0	0	0	0	1.9	SSE	4	SSE	18.9	19.2	18.9	1.4	SSE	3	SSE	18.9	18.9	0.0	0.0	24	26	0.00	0.00	0.00	0.00	0.01	1.63	2.38	4.4	6	7.2	16	8.1	16
10/07/2021 20:35	1012.7	1012.7	1012.6	994.3	20.2	20.2	19.4	19.4	19.4	20.2	17.2	17.3	17.2	17.7	17.7	17.7	17.9	18.1	17.9	0	0	0	0	1.6	SSE	4	SSE	18.6	18.9	18.6	0.9	SSE	3	SE	18.6	18.6	0.0	0.0	22	23	0.00	0.00	0.00	0.00	0.00	1.60	2.29	4.6	7	6.9	15	7.4	15
10/07/2021 20:40	1012.8	1012.8	1012.7	994.4	20.4	20.4	19.4	19.4	19.4	20.4	17.1	17.2	17.1	17.7	17.7	17.7	17.8	17.9	17.8	0	0	0	0	1.8	S	3	SE	18.4	18.6	18.4	0.9	S	3	SSW	18.4	18.4	0.0	0.0	20	21	0.00	0.00	0.00	0.00	0.00	1.60	2.29	4.8	8	6.9	15	7.5	15
10/07/2021 20:45	1012.8	1012.8	1012.7	994.4	20.5	20.5	19.4	19.4	19.4	20.4	16.9	17.1	16.9	17.7	17.7	17.7	17.7	17.8	17.7	0	0	0	0	1.8	S	4	S	18.4	18.4	18.3	1.2	SSW	3	S	18.4	18.3	0.0	0.0	19	19	0.00	0.00	0.00	0.00	0.00	1.59	2.21	4.5	7	6.8	14	8.5	18
10/07/2021 20:50	1012.8	1012.9	1012.8	994.4	20.5	20.5	19.4	19.4	19.4	20.5	16.9	16.9	16.9	17.7	17.7	17.7	17.8	17.8	17.7	0	0	0	0	1.9	S	4	SSW	18.4	18.4	18.3	1.2	SSW	3	SW	18.4	18.3	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.00	1.63	1.78	4.9	7	7.2	9	8.7	14
10/07/2021 20:55	1012.9	1012.9	1012.8	994.4	20.6	20.6	19.4	19.4	19.4	20.5	16.9	16.9	16.9	17.7	17.7	17.7	17.5	17.8	17.5	0	0	0	0	0.9	SSW	3	SSW	18.4	18.4	18.4	0.5	SSW	2	S	18.4	18.4	0.0	0.0	16	16	0.00	0.00	0.00	0.00	0.00	1.70	2.12	5.9	8	8.1	13	9.0	15
10/07/2021 21:00	1012.9	1012.9	1012.8	994.4	20.6	20.6	19.3	19.3	19.4	20.6	16.7	16.8	16.7	17.7	17.7	17.7	16.9	17.3	16.9	0	0	0	0	0.6	ESE	2	E	18.1	18.4	18.1	0.1	SW	1	SW	18.1	18.1	0.0	0.0	13	16	0.00	0.00	0.00	0.00	0.00	1.86	2.54	6.8	9	9.9	18	11.0	20
10/07/2021 21:05	1012.9	1012.9	1012.9	994.5	20.6	20.6	19.3	19.3	19.3	20.6	16.6	16.7	16.6	17.7	17.7	17.7	16.4	16.9	16.4	0	0	0	0	0.3	E	2	E	17.7	18.1	17.7	0.0	1	SW	17.7	17.7	0.0	0.0	10	11	0.00	0.00	0.00	0.00	0.00	1.79	2.04	6.5	9	9.1	12	10.5	14
10/07/2021 21:10	1013.0	1013.0	1012.9	994.6	20.8	20.8	19.2	19.2	19.3	20.6	16.6	16.6	16.6	17.7	17.7	17.7	16.6	16.6	16.4	0	0	0	0	1.2	SSE	3	SW	17.6	17.7	17.6	0.5	SSW	2	SSW	17.6	17.6	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.00	1.82	2.38	6.6	9	9.4	16	10.4	16
10/07/2021 21:15	1013.1	1013.1	1013.0	994.7	20.8	20.8	19.2	19.2	19.2	20.6	16.6	16.6	16.6	17.7	17.7	17.7	16.4	16.6	16.3	0	0	0	0	1.2	S	3	SSW	17.7	17.7	17.6	0.5	SSW	2	SSW	17.7	17.6	0.0	0.0	7	9	0.00	0.00	0.00	0.00	0.00	1.91	2.71	6.4	9	10.4	20	12.3	24
10/07/2021 21:20	1013.1	1013.2	1013.1	994.7	20.8	20.8	19.2	19.2	19.2	20.8	16.3	16.6	16.3	17.7	17.7	17.7	16.6	16.6	16.3	0	0	0	0	1.6	S	4	S	17.5	17.7	17.5	1.1	SSW	3	WSW	17.5	17.5	0.0	0.0	5	7	0.00	0.00	0.00	0.00	0.00	1.89	2.46	6.0	9	10.7	17	11.0	17
10/07/2021 21:25	1013.2	1013.2	1013.1	994.8	20.6	20.8	19.1	19.1	19.2	20.6	16.3	16.3	16.3	17.7	17.7	17.7	16.6	16.6	16.6	0	0	0	0	1.6	S	3	SSE	17.4	17.5	17.4	1.0	S	3	SSE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.67	2.29	4.9	7	7.7	15	8.7	16
10/07/2021 21:30	1013.2	1013.2	1013.2	994.8	20.7	20.7	19.1	19.1	19.1	20.6	16.2	16.3	16.2	17.7	17.7	17.7	16.3	16.6	16.3	0	0	0	0	1.3	S	3	S	17.3	17.4	17.3	0.9	SSW	3	SSW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.68	2.54	5.4	8	7.8	18	8.6	18
10/07/2021 21:35	1013.3	1013.3	1013.2	994.9	20.8	20.8	19.1	19.1	19.1	20.7	16.0	16.2	16.0	17.7	17.7	17.7	16.2	16.3	16.2	0	0	0	0	1.5	S	4	SSW	17.2	17.3	17.2	0.9	S	4	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.85	2.62	5.9	8	9.8	19	10.3	19
10/07/2021 21:40	1013.2	1013.3	1013.2	994.8	20.8	20.8	19.0	19.0	19.0	20.8	15.9	16.0	15.9	17.7	17.7	17.7	16.0	16.1	16.0	0	0	0	0	1.4	S	3	S	17.0	17.2	17.0	0.8	S	3	SSE	17.0	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.72	2.38	5.8	8	8.2	16	9.1	19
10/07/2021 21:45	1013.2	1013.2	1013.1	994.8	20.8	20.8	19.0	19.0	19.0	20.8	15.8	15.9	15.8	17.6	17.7	17.6	15.8	16.0	15.8	0	0	0	0	0.9	SSW	2	S	16.9	17.0	16.9	0.6	SSW	2	SSW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.62	1.78	5.2	7	7.1	9	8.0	11
10/07/2021 21:50	1013.2	1013.2	1013.1	994.8	20.8	20.8	18.9	18.9	19.0	20.8	15.9	15.9	15.8	17.6	17.6	17.6	16.1	16.1	15.8	0	0	0	0	1.9	SSW	4	SW	17.1	17.1	16.9	1.5	SSW	3	SW	17.1	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.80	2.46	6.1	8	9.1	17	9.8	17
10/07/2021 21:55	1013.2	1013.2	1013.1	994.8	20.8	20.8	18.9	18.9	18.9	20.8	15.9	15.9	15.9	17.6	17.6	17.6	16.1	16.1	16.0	0	0	0	0	1.6	SSW	3	SW	17.1	17.1	17.1	1.2	SSW	3	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.69	2.04	5.7	8	8.0	12	9.1	16
10/07/2021 22:00	1013.2	1013.2	1013.1	994.8	21	21	18.9	18.9	18.9	20.8	16.0	16.0	16.0	17.6	17.6	17.6	16.1	16.2	16.1	0	0	0	0	1.2	S	3	SSW	17.0	17.1	17.0	0.7	S

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist ·cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/07/2021 02:50	1013.0	1013.0	1012.8	994.5	23.1	23.2	17.1	17.1	17.2	23.1	13.2	13.2	13.2	17.1	17.1	17.1	13.7	13.8	13.6	0	0	0	0	2.8	SSW	5	SSW	14.4	14.4	14.4	2.6	SSW	5	SSE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.05	2.88	7.0	10	12.1	22	13.1	22
11/07/2021 02:55	1013.0	1013.0	1012.9	994.5	23.2	23.2	17.1	17.1	17.1	23.2	13.2	13.2	13.2	17.1	17.1	17.1	13.7	13.8	13.6	0	0	0	0	3.2	SSW	7	SW	14.4	14.4	14.4	3.3	SSW	7	SSW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.82	2.12	6.3	9	9.4	13	9.7	14
11/07/2021 03:00	1012.9	1013.0	1012.9	994.5	23.2	23.2	17.1	17.1	17.1	23.2	13.2	13.2	13.2	16.9	17.1	16.9	13.7	13.8	13.7	0	0	0	0	3.2	SSW	8	SW	14.4	14.4	14.4	2.9	SSW	8	SW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.87	2.12	7.0	9	10.0	13	10.7	15
11/07/2021 03:05	1012.9	1013.0	1012.9	994.5	23.2	23.2	16.9	16.9	17.1	23.2	13.2	13.2	13.2	16.9	16.9	16.9	13.8	13.8	13.6	0	0	0	0	3.6	SSW	7	S	14.4	14.4	14.4	3.3	SSW	7	SSW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.86	2.71	6.6	9	9.9	20	10.5	20
11/07/2021 03:10	1012.9	1013.0	1012.8	994.4	23.4	23.4	16.9	16.9	16.9	23.2	13.1	13.2	13.1	16.9	16.9	16.9	13.7	13.7	13.6	0	0	0	0	3.2	SSW	6	SSW	14.4	14.4	14.4	3.1	SSW	7	WSW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.08	2.79	7.5	10	12.4	21	14.0	21
11/07/2021 03:15	1012.8	1012.9	1012.8	994.4	23.4	23.4	16.9	16.9	16.9	23.4	13.2	13.2	13.2	16.9	16.9	16.9	13.6	13.8	13.6	0	0	0	0	3.2	S	7	WSW	14.4	14.4	14.4	3.1	S	6	SSE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.92	2.38	7.5	10	10.6	16	12.1	18
11/07/2021 03:20	1012.8	1012.8	1012.7	994.4	23.4	23.4	16.9	16.9	16.9	23.4	13.1	13.2	13.1	16.9	16.9	16.9	13.6	13.6	13.6	0	0	0	0	3.0	S	6	S	14.3	14.4	14.3	2.8	S	5	S	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.97	2.54	7.3	10	11.2	18	11.9	21
11/07/2021 03:25	1012.8	1012.8	1012.7	994.4	23.1	23.4	16.9	16.9	16.9	23.1	13.1	13.2	13.1	16.9	16.9	16.9	13.6	13.6	13.6	0	0	0	0	3.4	S	7	SSW	14.2	14.3	14.2	3.1	S	7	SSW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.16	2.96	7.7	11	13.5	23	14.8	23
11/07/2021 03:30	1012.8	1012.8	1012.7	994.4	23.1	23.1	16.9	16.9	16.9	23.1	13.1	13.1	13.1	16.9	16.9	16.9	13.6	13.6	13.6	0	0	0	0	3.8	S	7	SSW	14.2	14.3	14.2	3.6	S	6	S	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.10	2.88	7.4	11	12.7	22	13.6	24
11/07/2021 03:35	1012.7	1012.8	1012.7	994.2	23.3	23.3	16.9	16.9	16.9	23.1	13.1	13.1	13.1	16.9	16.9	16.9	13.6	13.6	13.6	0	0	0	0	3.1	S	8	SSW	14.2	14.2	14.2	2.8	S	6	SW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.03	2.21	8.7	11	11.8	14	12.9	18
11/07/2021 03:40	1012.6	1012.7	1012.6	994.2	23.3	23.3	16.9	16.9	16.9	23.3	13.1	13.1	13.1	16.9	16.9	16.9	13.6	13.6	13.6	0	0	0	0	3.2	S	6	S	14.2	14.2	14.2	2.8	S	6	S	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.19	2.96	8.1	11	13.8	23	15.3	26
11/07/2021 03:45	1012.7	1012.8	1012.7	994.3	23.3	23.3	16.8	16.8	16.9	23.3	13.0	13.1	13.0	16.9	16.9	16.9	13.4	13.6	13.4	0	0	0	0	3.0	S	6	S	14.1	14.2	14.1	2.6	S	7	S	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.13	2.46	9.0	12	13.0	17	14.9	21
11/07/2021 03:50	1012.7	1012.8	1012.7	994.3	23.3	23.3	16.8	16.8	16.8	23.3	13.0	13.0	13.0	16.9	16.9	16.9	13.2	13.4	13.2	0	0	0	0	2.4	S	5	SSW	14.0	14.1	14.0	2.1	S	5	S	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.22	2.96	8.8	12	14.1	23	16.2	27
11/07/2021 03:55	1012.8	1012.8	1012.7	994.3	23.4	23.4	16.8	16.8	16.8	23.3	13.0	13.0	13.0	16.9	16.9	16.9	13.3	13.3	13.2	0	0	0	0	2.8	S	6	S	14.0	14.1	13.9	2.5	S	5	SSE	14.0	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.20	2.79	8.2	11	13.9	21	15.5	26
11/07/2021 04:00	1012.7	1012.7	1012.6	994.2	23.4	23.4	16.7	16.7	16.8	23.3	12.9	12.9	12.9	16.9	16.9	16.9	13.2	13.3	13.2	0	0	0	0	2.9	S	7	SSW	13.9	14.0	13.9	2.4	S	5	S	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.22	3.04	8.6	11	14.2	24	15.7	26
11/07/2021 04:05	1012.6	1012.7	1012.6	994.2	23.4	23.4	16.7	16.7	16.7	23.4	12.8	12.9	12.8	16.9	16.9	16.9	13.2	13.2	13.2	0	0	0	0	3.0	S	6	SSW	13.8	13.9	13.8	2.5	S	5	S	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.27	3.04	8.7	11	14.7	24	16.3	32
11/07/2021 04:10	1012.6	1012.7	1012.6	994.2	23.4	23.4	16.7	16.7	16.7	23.4	12.8	12.8	12.8	16.9	16.9	16.9	13.0	13.2	13.0	1	1	0	0	2.8	S	5	SE	13.8	13.9	13.8	2.5	S	5	SSW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.08	2.79	7.8	10	12.5	21	13.2	23
11/07/2021 04:15	1012.6	1012.7	1012.6	994.2	23.4	23.4	16.7	16.7	16.7	23.4	12.7	12.8	12.7	16.9	16.9	16.9	12.9	13.0	12.9	1	1	1	0	2.4	S	5	S	13.7	13.8	13.7	1.9	S	5	SSW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.07	2.71	7.7	10	12.3	20	13.2	22
11/07/2021 04:20	1012.5	1012.6	1012.5	994.1	23.4	23.4	16.6	16.6	16.7	23.4	12.7	12.7	12.7	16.8	16.9	16.8	12.7	12.9	12.7	1	1	1	0	2.1	S	4	S	13.6	13.7	13.6	1.4	S	4	S	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.18	2.88	8.0	12	13.6	22	14.8	23
11/07/2021 04:25	1012.6	1012.6	1012.5	994.1	23.5	23.5	16.6	16.6	16.6	23.4	12.7	12.7	12.7	16.8	16.8	16.8	12.7	12.7	12.7	1	1	1	0	2.4	S	6	S	13.6	13.6	13.6	1.8	S	6	S	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.19	2.79	8.1	10	13.7	21	15.8	25
11/07/2021 04:30	1012.5	1012.6	1012.5	994.1	23.4	23.5	16.6	16.6	16.6	23.4	12.7	12.7	12.7	16.8	16.8	16.8	12.7	12.7	12.7	1	1	1	0	1.9	S	4	SSW	13.4	13.6	13.4	1.2	S	4	S	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.32	3.21	8.7	12	15.4	26	16.1	27
11/07/2021 04:35	1012.5	1012.5	1012.4	994.0	23.5	23.5	16.6	16.6	16.6	23.4	12.6	12.7	12.6	16.8	16.8	16.8	12.4	12.7	12.4	2	2	1	0	1.7	SSE	3	SE	13.3	13.5	13.3	0.9	SSE	2	SSE	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.15	3.04	8.0	12	13.3	24	14.0	24
11/07/2021 04:40	1012.5	1012.5	1012.4	994.1	23.5	23.5	16.6	16.6	16.6	23.5	12.5	12.5	12.5	16.8	16.8	16.8	12.5	12.5	12.4	2	2	2	0	1.4	SSE	4	S	13.3	13.4	13.3	1.0	SSE	4	S	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.00	2.79	7.6	10	11.5	21	12.7	24
11/07/2021 04:45	1012.5	1012.6	1012.5	994.0	23.7	23.7	16.6	16.6	16.6	23.5	12.4	12.5	12.4	16.8	16.8	16.8	12.2	12.6	12.2	2	2	2	0	1.6	SSE	4	SE	13.2	13.3	13.2	1.0	SSE	3	SE	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.96	2.46	7.3	10	11.0	17	11.8	19
11/07/2021 04:50	1012.4	1012.5	1012.4	994.0	23.7	23.7	16.6	16.6	16.6	23.7	12.3	12.4	12.3	16.8	16.8	16.8	12.2	12.2	12.2	3	3	2	0	1.8	SSE	4	SE	13.2	13.2	13.2	1.2	SSE	3	SSE	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.08	2.62	6.5	9	12.5	19	13.2	21
11/07/2021 04:55	1012.4	1012.4	1012.4	993.9	23.7	23.7	16.6	16.6	16.6	23.7	12.3	12.4	12.3	16.7	16.8	16.7	12.2	12.2	12.2	3	3	3	0	1.5	SSE	4	SE	13.2	13.2	13.1	0.9	SSE	4	SSE	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.05	2.71	6.7	9	12.1	20	12.8	22
11/07/2021 05:00	1012.4	1012.4	1012.3	993.9	23.7	23.7	16.4	16.4	16.6	23.7	12.2	12.3	12.2	16.7	16.7	16.7	12.2	12.2	12.2	3	3	3	0	1.2	SSW	3	S	13.2	13.2	13.2	0.6	S	2	S	13.2	13.2	0.0	0.0	1	1	0.00	0.00	0.00	0.02	0.00	1.91	2.62	6.6	9	10.5	19	11.2	24
11/07/2021 05:05	1012.4	1012.5	1012.4	994.0	23.7	23.7	16.4	16.4	16.4	23.7	12.2	12.2	12.2	16.7	16.7	16.7	12.0	12.2	12.0	4	4	3	0	1.3	SW	2	WSW	12.9	13.2	12.9	0.6	S	1	S	12.9	12.9	0.0	0.0	7	7	0.00	0.00	0.00	0.02	0.00	1.82	2.12	6.3	8	9.4	13	10.7	15
11/07/2021 05:10	1012.5	1012.5	1012.4	994.1	23.8	23.8	16.4	16.4	16.4	23.7	12.2	12.2	12.2	16.7	16.7	16.7	11.9	12.0	11.9	4	4	4	0	1.7	SSW	3	SW	12.8	12.9	12.8	1.3	S	2	S	12.8	12.8	0.0	0.0	9	9	0.00	0.00	0.00	0.02	0.00	1.99	2.62	7.3	10	11.4	19	12.1	20
11/07/2021 05:15	1012.6	1012.6	1012.5	994.1	23.6	23.8	16.3	16.3	16.4	23.6	12.3	12.3	12.2	16.7	16.7	16.7	12.1	12.1	11.9	4	4	4	0	2.2	S	4	S	12.7	12.7	12.7	1.6	S	3	SSE	12.7	12.7	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	1.99	2.54	7.5	10	11.4	18	12.9	21
11/07/2021 05:20	1012.7	1012.7	1012.5	994.2	23.6	23.6	16.3	16.3	16.3	23.6	12.3	12.3	12.3	16.7	16.7	16.7	12.3	12.3	12.1	6	6	4	0	2.6	S	4	S	12.8	12.8	12.7	2.0	S	5	SSE	12.8	12.7	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	2.14	2.71	7.8	10	13.1	20	14.5	24
11/07/2021 05:25	1012.6	1012.7	1012.6	994.2	23.6	23.6	16.3	16.3	16.3	23.6	12.4	12.4	12.3	16.7	16.7	16.7	12.4	12.4	12.3	6	6	6	0	1.9	SSW	4	SW	12.9	12.9	12.8	1.6	SSW	3	SSW	12.9	12.8	0.0	0.0	14	14	0.00	0.00	0.00	0.02	0.00	2.15	2.88	8.5	11	13.3	22	15.3	25
11/07/2021 05:30	1012.7	1012.7	1012.6	994.3	23.6	23.6	16.3	16.3	16.3	23.6	12.4	12.4	12.3	16.7	16.7	16.7	12.6	12.6	12.4	7	7	6	0	2.1	SSW	5	SSW	12.9	12.9	12.9	1.6	SSW	4	S	12.9	12.9	0.0	0.0	14	14	0.00	0.00	0.00	0.02	0.00	2.39	2.96	9.8	13	16.2	23	18.6	30
11/07/2021 05:35	1012.7	1012.7	1012.6	994.3	23.6	23.6	16.3	16.3	16.3	23.6	12.4	12.4	12.4	16.6	16.7	16.6	12.5	12.6	12.5	7	7	7	0	1.9	SSW	6	SW	12.9	12.9	12.9	1.6	SW	5	S	12.9	12.9	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	2.43	3.29	10.1	12	16.7	27	18.0	28
11/07/2021 05:40	1012.7	1012.7	1012.6	994.2	23.6	23.6	16.3	16.3	16.3	23.6	12.4	12.4	12.4	16.6	16.6	16.6	12.6	12.6	12.5	8	8	8	0	2.3	SSW	5	SE	12.9	12.9	12.9	1.9	S	5	SW	12.9	12.9	0.0	0.0	16	18	0.00	0.00	0.00	0.02	0.00	2.46	3.12	10.6	14	17.1	25	18.9	28
11/07/2021 05:45	1012.7	1012.7	1012.6	994.2	23.6	23.6	16.3	16.3	16.3	23.6	12.4	12.4	12.4	16.6	16.6	16.6	12.5	12.6	12.5	8	8	8	0	2.8	SSW	6	SW	12.9	12.9	12.8	2.6	SSW	6	SSW	12.9	12.8	0.0	0.0	17	19	0.00	0.00	0.00	0.02	0.00	2.62	3.29	12.1	16	18.9	27	20.2	31
11/07/2021 05:50	1012.7	1012.7	1012.6	994.3	23.6	23.6	16.3	16.3	16.3	23.6	12.4	12.4	12.4	16.6	16.6	16.6	12.5	12.5	12.5	8	8	8	0	3.0	SW	7	WSW	12.8	12.9	12.8	2.8	SSW	7	SW	12.8	12.8	0.0	0.0	23	25	0.00	0.00	0.00	0.02	0.00	2.65	3.38	11.7	14	19.3	28	22.9	33
11/07/2021 05:55	1012.7	1012.7	1012.6	994.2	23.6	23.6	16.3	16.3	16.3	23.6	12.4	12.4	12.4	16.6	16.6	16.6	12.6	12.7	12.5	7	7	7	0	3.5	SW	8	WSW	12.8	12.8	12.8	3.2	SW	8	SW	12.8	12.8	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	2.72	3.29	12.2	15	20.1	27	21.3	28
11/07/2021 06:00	1012.6	1012.7	1012.5	994.2	23.7	23.7	16.2	16.2	16.3	23.6	12.5	12.5	12.5	16.6	16.6	16.6	12.8	12.8	12.7	6	7	6	0	3.1	SSW	6	S	12.9	12.9	12.8	2.8	SSW	5	SSE	12.9	12.8	0.0	0.0	27	28	0.00	0.00	0.00	0.02	0.00	2.50	3.12	10.8	14	17.6	25	19.9	31
11/07/2021 06:05	1012.7	1012.7	1012.6	994.2	23.7	23.7	16.2	16.2	16.2	23.7	12.6	12.6	12.5	16.6	16.6	16.6	13.1	13.1	12.8	4	6	4	0	3.5	S	7	SSW	13.0	13.0	12.8	3.2	S	6	SSE	13.0	12.8	0.0	0.0	29	32	0.00	0.00	0.00	0.02	0.00	2.56	3.21	10.8	14	18.2	26	19.9	29
11/07/2021 06:10	1012.7	1012.7	1012.7	994.2	23.7	23.7	16.2	16.2	16.2	23.7	12.7	12.7	12.6	16.6	16.6	16.6	13.3	13.3	13.1	4	4	4	0	3.8	SSW	9	S	13.2	13.2	13.0	3.7	SSW	7	S	13.2	13.0	0.0	0.0	32	32	0.00	0.00	0.00	0.02	0.00	2.56	3.29	10.7	14	18.2	27	19.4	27
11/07/2021 06:15	1012.7	1012.8	1012.7	994.3	23.7	23.7	16.2	16.2	16.2	23.7	12.7	12.7	12.7	16.6	16.6	16.6	13.5	13.5	13.3	3	4	3	0	3.4	SSW	6	SSW	13.3	13.4	13.2	3.1	SSW	6	SSW	13.3	13.2	0.0	0.0	32	33	0.00	0.00	0.00	0.02	0.00	2.42	3.21	10.3	12	16.6	26	17.9	28
11/07/2021 06:20	1012.7	1012.8	1012.7	994.3	23.7	23.7	16.2	16.2	16.2	23.7	12.8	12.8	12.7	16.6	16.6	16.6	13.6	13.6	13.5	3	3	3	0	2.9	SSW	7	SSW	13.4	13.4	13.3	2.7	SSW	6	S	13.4	13.3	0.0	0.0	33	33	0.00	0.00	0.00	0.02	0.00	2.44	3.12	10.4	13	16.8	25	18.4	27
11/07/2021 06:25	1012.8	1012.8	1012.7	994.3	23.9	23.9	16.1	16.1	16.2	23.7	12.9	12.9	12.8	16.6	16.6	16.6	13.7	13.7	13.6	2	3	2	0	3.0	S	6	SSW	13.6	13.7	13.4	2.7	S	5	S	13.6	13.4	0.0	0.0	34	35	0.00	0.00	0.00	0.02	0.00	2.52	3.21	9.9	14	17.7	26	18.8	30
11/07/2021 06:30	1012.7	1012.8	1012.7	994.3	23.7	23.9	16.1	16.1	16.1	23.7	12.9	12.9	12.9	16.6	16.6	16.6	13.7	13.7	13.7	1	2	1	0	3.4	S	6	SSW	13.6	13.7	13.6	3.1	S	6	SSW	13.6	13.6	0.0	0.0	33	35	0.00	0.00	0.00	0.02	0.00	2.41	3.29	9.9	14	16.4	27	17.5	27
11/07/2021 06:35	1012.8	1012.8	1012.7	994.4	23.6	23.7	16.1	16.1	16.1	23.6	13.0	13.0	12.9	16.6	16.6	16.6	13.9	13.9	13.7	0	1	0	0	3.2	S	6	SSW	13.7	13.7	13.7	2.9	S	6	SSW	13.7	13.7	0.0	0.0	38	39	0.00	0.00	0.00	0.02	0.00	2.58	3.38	10.7	14	18.5	28	19.5	34
11/07/2021 06:40	1012.8	1012.8	1012.7	994.4	23.7	23.7	16.1	16.1	16.1	23.6	13.1	13.1	13.0	16.6	16.6	16.6	14.1	14.1	13.9	0	0	0	0	2.5	S	6	S	13.8	13.8	13.7	2.1	S	5	SSE	13.8	13.7	0.0	0.0	39	39	0.00	0.00	0.00	0.02	0.00	2.58	3.29	10.6	14	18.5	27	19.5	30
11/07/2021 06:45	1012.9	1012.9	1012.8	994.5	23.7	23.7	16.1	16.1	16.1	23.7	13.2	13.2	13.2	16.6	16.6	16.6	14.2	14.2	14.1	0	0	0	0	2.8	S	5	SSW	13.9	13.9	13.8	2.2	S	5	SW	13.9	13.8	0.0	0.0	40	40	0.00	0.00	0.00	0.02	0.00	2.56	3.46	11.0	14	18.2	29	20.3	34
11/07/2021 06:50	1012.8	1012.9	1012.8	994.4	23.7	23.7	16.1	16.1	16.1	23.7	13.2	13.2	13.2	16.6	16.6	16.6	14.5	14.5	14.2	0	0	0	0	3.1	S	6	S	14.1	14.1	13.9	2.4	S	5	S	14.1	13.9	0.0	0.0	42	42	0.00	0.00	0.00	0.02	0.00	2.71	3.21	11.1	14	20.0	26	21.0	32
11/07/2021 06:55	1012.9	1012.9	1012.8	994.4	23.7	23.7	16.0	16.0	16.1	23.7	13.4	13.4	13.2	16.6	16.6	16.6	14.7	14.7	14.5	0	0	0	0	2.4	SSE	6	ESE	14.3	14.3	14.1	1.8	S	5	SSE	14.3	14.1	0.0	0.0	42	42	0.00	0.00	0.00	0.01	0.00	2.69	3.54	12.2	15	19.7	30	21.2	35
11/07/2021 07:00	1012.8	1012.9	1012.8	994.4	23.7	23.7	16.0	16.0	16.0	23.7	13.6	13.6	13.4	16.6	16.6	16.6	16.3	16.3	14.7	0	0	0	0	1.9	SSE	4	S	14.5	14.5	14

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/07/2021 11:50	1012.7	1012.8	1012.6	994.3	21.8	22	17.4	17.4	17.4	21.8	21.2	21.2	20.7	16.4	16.4	16.4	20.9	20.9	20.4	0	0	0	0	3.8	S	9	S	18.4	18.4	18.4	3.6	S	9	SSW	18.4	18.4	0.0	0.0	347	352	2.30	2.40	0.08	0.00	0.00	1.77	2.54	6.0	9	8.9	18	9.9	21
11/07/2021 11:55	1012.7	1012.7	1012.7	994.3	21.8	21.8	17.4	17.4	17.4	21.8	21.3	21.3	21.2	16.4	16.4	16.4	20.9	20.9	20.9	0	0	0	0	3.2	S	7	S	18.7	18.7	18.5	2.9	S	7	SSE	18.7	18.5	0.0	0.0	340	350	2.30	2.40	0.08	0.00	0.00	1.76	2.29	5.8	8	8.7	15	9.5	18
11/07/2021 12:00	1012.7	1012.7	1012.6	994.2	22	22	17.5	17.4	17.5	21.8	21.8	21.8	21.5	16.4	16.4	16.4	21.4	21.4	21.2	0	0	0	0	3.0	S	6	SE	18.8	18.9	18.7	2.7	S	6	SSE	18.8	18.7	0.0	0.0	345	348	2.30	2.40	0.08	0.00	0.00	1.77	2.54	5.8	9	8.8	18	9.8	18
11/07/2021 12:05	1012.6	1012.7	1012.6	994.2	21.9	22	17.5	17.5	17.5	21.9	22.2	22.2	21.7	16.6	16.6	16.6	21.5	21.6	21.2	0	0	0	0	1.9	SE	5	SSE	19.1	19.1	18.8	1.5	SSE	4	SSE	19.1	18.8	0.0	0.0	345	346	2.20	2.30	0.08	0.00	0.00	1.75	2.46	5.4	8	8.6	17	9.3	17
11/07/2021 12:10	1012.6	1012.6	1012.5	994.1	21.9	21.9	17.6	17.5	17.6	21.9	22.1	22.3	22.1	16.6	16.6	16.6	21.5	21.6	21.4	0	0	0	0	3.0	S	6	SSW	19.1	19.2	19.1	2.7	S	6	SSW	19.1	19.1	0.0	0.0	375	420	2.40	2.80	0.09	0.00	0.00	1.82	2.38	5.8	8	9.4	16	10.0	22
11/07/2021 12:15	1012.6	1012.6	1012.6	994.2	21.9	21.9	17.6	17.6	17.6	21.9	22.6	23.1	22.1	16.6	16.6	16.6	21.7	21.9	21.5	0	0	0	0	3.9	S	7	SW	19.1	19.2	19.1	3.9	S	9	SSW	19.1	19.1	0.0	0.0	420	452	2.90	3.20	0.10	0.00	0.00	1.71	1.87	5.7	8	8.1	10	8.3	12
11/07/2021 12:20	1012.5	1012.6	1012.5	994.1	21.9	21.9	17.6	17.6	17.6	21.9	22.9	22.9	22.4	16.6	16.6	16.6	22.4	22.4	21.6	0	0	0	0	2.7	SSE	7	SE	19.2	19.2	19.1	2.2	SSE	5	SSW	19.2	19.1	0.0	0.0	444	457	3.20	3.40	0.11	0.00	0.00	1.77	2.12	6.5	9	8.8	13	10.0	16
11/07/2021 12:25	1012.5	1012.5	1012.5	994.1	21.8	21.8	17.7	17.6	17.7	21.8	22.9	23.2	22.8	16.6	16.6	16.6	22.4	22.9	22.4	0	0	0	0	3.9	S	9	SE	19.3	19.4	19.3	3.6	SSW	8	SSE	19.3	19.3	0.0	0.0	462	476	3.60	3.90	0.13	0.00	0.00	1.79	2.04	6.2	8	9.0	12	10.2	16
11/07/2021 12:30	1012.5	1012.5	1012.5	994.0	21.6	21.8	17.7	17.7	17.7	21.6	28.2	28.2	22.9	16.6	16.6	16.6	26.0	26.0	22.4	0	0	0	0	3.4	SSW	9	SSW	20.1	20.1	19.3	3.1	SSW	8	S	20.1	19.3	0.0	0.0	1111	1137	6.80	7.60	0.24	0.00	0.01	1.73	2.04	6.2	9	8.3	12	9.2	16
11/07/2021 12:35	1012.5	1012.5	1012.5	994.1	21.5	21.6	17.8	17.7	17.8	21.5	29.1	29.7	28.2	16.6	16.6	16.6	25.7	26.5	25.7	0	0	0	0	3.1	S	6	SE	20.6	20.6	20.2	2.6	S	5	SSW	20.6	20.2	0.0	0.0	791	1076	6.20	7.40	0.22	0.00	0.01	1.77	2.38	5.9	8	8.8	16	9.5	17
11/07/2021 12:40	1012.4	1012.4	1012.5	994.0	21.5	21.5	17.8	17.8	17.8	21.5	27.6	29.1	27.6	16.6	16.6	16.6	25.1	25.2	24.6	0	0	0	0	3.3	S	8	SSW	20.6	20.6	20.4	3.1	S	9	SSW	20.6	20.4	0.0	0.0	494	548	4.70	5.00	0.17	0.00	0.01	1.62	2.21	4.9	7	7.1	14	8.4	14
11/07/2021 12:45	1012.5	1012.5	1012.4	994.0	21.5	21.5	17.8	17.8	17.8	21.5	26.6	27.1	26.2	16.6	16.6	16.6	24.1	25.1	23.7	0	0	0	0	3.2	S	8	SE	20.4	20.6	20.4	3.1	SSW	7	SW	20.4	20.4	0.0	0.0	534	784	4.50	5.70	0.16	0.00	0.01	1.48	1.70	4.1	6	5.5	8	6.0	9
11/07/2021 12:50	1012.5	1012.5	1012.4	994.0	21.4	21.5	17.8	17.8	17.8	21.4	27.3	27.3	26.4	16.6	16.6	16.6	25.1	25.1	24.1	0	0	0	0	2.7	S	8	SSW	20.9	20.9	20.5	2.2	S	10	SW	20.9	20.5	0.0	0.0	690	858	5.00	5.10	0.18	0.00	0.01	1.48	1.78	4.1	7	5.5	9	5.7	12
11/07/2021 12:55	1012.5	1012.5	1012.4	994.0	21.4	21.4	17.9	17.8	17.9	21.4	27.0	27.3	26.6	16.6	16.6	16.6	24.4	25.3	24.4	0	0	0	0	4.1	S	10	S	20.8	21.2	20.8	3.9	S	10	SSE	20.8	20.8	0.0	0.0	556	589	4.90	5.10	0.17	0.00	0.01	1.54	1.87	4.5	8	6.2	10	7.3	14
11/07/2021 13:00	1012.6	1012.6	1012.5	994.2	21.6	21.6	18.1	17.9	18.1	21.4	26.6	27.0	26.4	16.6	16.6	16.6	25.4	25.4	24.0	0	0	0	0	5.1	SSE	13	SSW	21.2	21.2	20.7	4.7	SSE	13	SSW	21.2	20.7	0.0	0.0	726	875	5.60	6.20	0.20	0.00	0.01	1.59	1.87	5.0	7	6.8	10	7.8	12
11/07/2021 13:05	1012.6	1012.6	1012.5	994.1	21.6	21.6	18.1	18.1	18.1	21.6	25.5	27.3	25.5	16.6	16.6	16.6	23.4	25.5	23.4	0	0	0	0	4.8	SSE	10	SSW	20.9	21.2	20.9	4.5	S	10	SSW	20.9	20.9	0.0	0.0	436	561	3.60	4.70	0.13	0.00	0.01	1.46	1.96	3.5	6	5.3	11	5.4	11
11/07/2021 13:10	1012.5	1012.6	1012.5	994.1	21.6	21.6	18.1	18.1	18.1	21.6	23.3	25.5	23.3	16.6	16.6	16.6	21.8	23.4	21.8	0	0	0	0	4.6	SSE	10	SE	20.3	20.8	20.3	4.2	S	11	SSE	20.3	20.3	0.0	0.0	264	281	1.80	2.10	0.06	0.00	0.01	1.34	1.61	2.5	5	3.9	7	4.7	9
11/07/2021 13:15	1012.6	1012.6	1012.5	994.2	21.6	21.6	18.1	18.1	18.1	21.6	22.4	23.3	22.4	16.6	16.6	16.6	21.4	21.8	21.3	0	0	0	0	4.3	SSE	11	S	19.8	20.2	19.8	3.9	SSE	10	SE	19.8	19.8	0.0	0.0	264	267	1.60	1.70	0.06	0.00	0.01	1.37	1.61	3.2	5	4.3	7	5.1	9
11/07/2021 13:20	1012.6	1012.6	1012.5	994.1	21.6	21.6	18.1	18.1	18.1	21.6	21.6	22.4	21.6	16.6	16.6	16.6	20.9	21.4	20.9	0	0	0	0	5.1	SSE	16	SE	19.7	19.8	19.7	4.9	SSE	14	SE	19.7	19.7	0.0	0.0	250	257	1.50	1.60	0.05	0.00	0.01	1.38	1.96	2.8	4	4.3	11	5.3	11
11/07/2021 13:25	1012.5	1012.6	1012.5	994.1	21.7	21.7	18.1	18.1	18.1	21.7	21.6	21.7	21.5	16.6	16.6	16.6	20.9	21.1	20.8	0	0	0	0	4.2	S	10	SSW	19.5	19.7	19.5	4.1	S	9	SSW	19.5	19.5	0.0	0.0	257	272	1.50	1.60	0.05	0.00	0.00	1.42	2.04	3.0	5	4.8	12	5.6	12
11/07/2021 13:30	1012.5	1012.6	1012.5	994.0	21.7	21.7	18.2	18.1	18.2	21.7	21.8	21.8	21.6	16.6	16.6	16.6	21.1	21.1	20.9	0	0	0	0	3.2	S	10	WSW	19.5	19.6	19.4	3.1	S	11	WSW	19.5	19.4	0.0	0.0	267	279	1.50	1.70	0.05	0.00	0.00	1.30	1.52	2.5	4	3.5	6	3.9	9
11/07/2021 13:35	1012.5	1012.6	1012.5	994.1	21.9	21.9	18.2	18.2	18.2	21.7	20.8	21.7	20.8	16.7	16.7	16.6	20.2	21.1	20.2	0	0	0	0	4.4	S	10	SSW	19.3	19.5	19.3	4.2	S	11	SSW	19.3	19.3	0.0	0.0	189	220	0.50	1.10	0.02	0.00	0.00	1.36	1.96	2.5	4	4.2	11	4.8	11
11/07/2021 13:40	1012.5	1012.6	1012.5	994.1	21.9	21.9	18.3	18.2	18.3	21.9	20.3	20.8	20.3	16.7	16.7	16.7	19.8	20.2	19.7	0	0	0	0	4.8	SSW	12	SSW	19.1	19.3	19.1	4.9	S	13	SSW	19.1	19.1	0.0	0.0	158	163	0.00	0.00	0.00	0.00	0.00	1.31	1.52	2.4	4	3.6	6	3.9	6
11/07/2021 13:45	1012.5	1012.5	1012.4	994.1	22	22	18.3	18.3	18.3	21.9	20.1	20.3	20.1	16.7	16.7	16.7	19.7	19.7	19.7	0	0	0	0	4.4	SSW	11	WSW	18.9	19.1	18.9	4.4	SSW	11	SW	18.9	18.9	0.0	0.0	173	178	0.00	0.00	0.00	0.00	0.00	1.38	1.61	3.2	5	4.3	7	4.3	7
11/07/2021 13:50	1012.4	1012.6	1012.4	994.0	22.1	22.1	18.3	18.3	18.3	22	20.0	20.1	20.0	16.7	16.7	16.7	19.4	19.7	19.4	0	0	0	0	3.9	S	9	S	18.9	19.0	18.9	3.6	S	10	SSE	18.9	18.9	0.0	0.0	129	151	0.00	0.00	0.00	0.00	0.00	1.37	1.52	3.1	4	4.2	6	4.2	6
11/07/2021 13:55	1012.5	1012.5	1012.4	994.0	22.1	22.1	18.3	18.3	18.3	22.1	19.7	20.0	19.7	16.7	16.7	16.7	19.1	19.4	19.1	0	0	0	0	4.6	SSW	10	S	18.7	18.9	18.7	4.4	SSW	10	SSW	18.7	18.7	0.0	0.0	132	144	0.00	0.00	0.00	0.00	0.00	1.55	2.21	3.3	5	6.3	14	6.6	15
11/07/2021 14:00	1012.4	1012.5	1012.4	994.0	22.3	22.3	18.3	18.3	18.3	22.1	19.8	19.8	19.7	16.7	16.7	16.7	19.3	19.4	19.1	0	0	0	0	4.0	S	7	S	18.6	18.7	18.6	3.9	S	8	SSW	18.6	18.6	0.0	0.0	177	197	0.10	0.60	0.00	0.00	0.00	1.50	1.96	3.5	6	5.8	11	6.0	11
11/07/2021 14:05	1012.4	1012.5	1012.4	994.0	22.3	22.3	18.3	18.3	18.3	22.3	20.3	20.3	19.8	16.7	16.7	16.7	20.0	20.0	19.4	0	0	0	0	3.1	S	8	S	18.8	18.8	18.7	3.0	S	8	SSW	18.8	18.7	0.0	0.0	217	223	0.80	0.90	0.03	0.00	0.00	1.51	2.21	3.7	5	5.9	14	6.5	14
11/07/2021 14:10	1012.4	1012.5	1012.4	994.0	22.3	22.3	18.4	18.4	18.4	22.3	20.6	20.6	20.3	16.8	16.8	16.7	20.0	20.0	19.8	0	0	0	0	3.8	S	9	SSW	18.9	18.9	18.8	3.6	S	8	S	18.9	18.8	0.0	0.0	232	246	0.90	1.10	0.03	0.00	0.00	1.50	1.78	4.1	7	5.7	9	6.2	10
11/07/2021 14:15	1012.4	1012.5	1012.4	994.0	22.4	22.4	18.4	18.4	18.4	22.3	21.1	21.1	20.5	16.8	16.8	16.8	20.7	20.7	20.0	0	0	0	0	3.1	S	9	S	19.0	19.0	18.9	2.9	S	9	SSW	19.0	18.9	0.0	0.0	257	260	1.10	1.20	0.04	0.00	0.00	1.60	2.12	3.9	6	6.9	13	7.9	13
11/07/2021 14:20	1012.4	1012.5	1012.4	994.0	22.4	22.4	18.4	18.4	18.4	22.4	21.3	21.5	21.1	16.8	16.8	16.8	21.1	21.1	20.7	0	0	0	0	3.1	SSW	8	S	19.2	19.2	19.0	2.8	SSW	7	SSW	19.2	19.0	0.0	0.0	274	295	1.30	1.50	0.05	0.00	0.00	1.51	2.38	3.8	6	5.9	16	6.3	16
11/07/2021 14:25	1012.3	1012.5	1012.3	993.9	22.6	22.6	18.4	18.4	18.4	22.4	21.6	21.7	21.2	16.8	16.8	16.8	21.4	21.4	20.9	0	0	0	0	2.8	SSW	8	SSE	19.4	19.4	19.2	2.5	SSW	9	SSE	19.4	19.2	0.0	0.0	314	329	1.60	1.80	0.06	0.00	0.00	1.50	2.04	3.5	6	5.8	12	6.2	12
11/07/2021 14:30	1012.4	1012.4	1012.3	993.9	22.6	22.6	18.4	18.4	18.4	22.6	22.4	22.4	21.8	16.8	16.8	16.8	21.9	21.9	21.4	0	0	0	0	3.2	SW	9	SSW	19.4	19.4	19.4	3.1	SSW	9	SSW	19.4	19.4	0.0	0.0	370	413	2.10	2.40	0.07	0.00	0.00	1.50	1.78	4.0	6	5.8	9	6.4	12
11/07/2021 14:35	1012.3	1012.4	1012.3	993.9	22.4	22.6	18.5	18.4	18.5	22.4	23.9	23.9	22.4	16.8	16.8	16.8	23.2	23.2	21.9	0	0	0	0	2.5	SSW	8	ESE	19.8	19.8	19.4	2.3	SSW	7	WSW	19.8	19.4	0.0	0.0	432	450	2.60	2.90	0.09	0.00	0.01	1.52	2.21	4.0	6	6.0	14	6.3	14
11/07/2021 14:40	1012.3	1012.4	1012.3	993.9	22.4	22.4	18.5	18.5	18.5	22.4	24.7	24.7	23.8	16.9	16.9	16.8	24.2	24.2	22.9	0	0	0	0	3.2	S	8	SSW	20.0	20.0	19.8	2.9	S	8	SSW	20.0	19.8	0.0	0.0	475	552	3.10	3.80	0.11	0.00	0.01	1.49	2.12	3.9	6	5.6	13	6.0	13
11/07/2021 14:45	1012.3	1012.3	1012.3	993.8	22.3	22.4	18.5	18.5	18.5	22.3	26.8	26.8	24.7	16.9	16.9	16.9	24.8	24.9	24.2	0	0	0	0	2.9	SSE	6	S	20.4	20.4	20.1	2.5	S	6	SSE	20.4	20.1	0.0	0.0	632	642	3.90	4.20	0.14	0.00	0.01	1.45	1.70	3.6	6	5.2	8	5.5	8
11/07/2021 14:50	1012.3	1012.3	1012.2	993.8	22.3	22.3	18.6	18.6	18.6	22.3	26.4	26.9	26.4	16.9	16.9	16.9	23.4	24.9	23.4	0	0	0	0	5.0	SE	10	ESE	20.8	20.8	20.4	4.4	SE	10	SE	20.8	20.4	0.0	0.0	466	552	3.00	3.50	0.11	0.00	0.01	1.46	1.87	3.6	6	5.2	10	6.2	12
11/07/2021 14:55	1012.2	1012.3	1012.1	993.8	22.1	22.3	18.6	18.6	18.6	22.1	25.7	26.4	25.7	16.9	16.9	16.9	23.8	23.8	23.4	0	0	0	0	3.9	SSE	8	E	20.6	20.8	20.6	3.4	SSE	8	SE	20.6	20.6	0.0	0.0	425	506	2.90	3.30	0.10	0.00	0.01	1.36	1.61	3.0	5	4.2	7	4.6	9
11/07/2021 15:00	1012.1	1012.2	1012.1	993.7	22.1	22.1	18.6	18.6	18.6	22.1	25.5	26.0	25.5	16.9	16.9	16.9	23.6	24.0	23.6	0	0	0	0	3.9	SSE	8	SE	20.7	20.8	20.7	3.4	SSE	8	SSE	20.7	20.7	0.0	0.0	510	596	3.30	3.90	0.12	0.00	0.01	1.30	1.52	2.4	4	3.5	6	4.2	9
11/07/2021 15:05	1012.0	1012.1	1012.0	993.6	22.2	22.4	18.7	18.6	18.7	22.1	25.3	25.7	25.3	16.9	16.9	16.9	23.3	23.6	23.2	0	0	0	0	6.3	SE	11	ESE	20.8	20.9	20.7	6.1	SE	11	ESE	20.8	20.7	0.0	0.0	396	496	2.70	3.50	0.10	0.00	0.01	1.30	1.61	2.2	4	3.4	7	3.6	9
11/07/2021 15:10	1012.0	1012.1	1012.0	993.6	22.2	22.2	18.7	18.7	18.7	22.2	23.2	25.1	23.2	16.9	16.9	16.9	22.1	22.9	22.1	0	0	0	0	4.4	SSE	13	SSW	20.4	20.7	20.4	4.1	SSE	14	SW	20.4	20.4	0.0	0.0	269	301	1.40	1.80	0.05	0.00	0.01	1.34	2.12	2.2	5	4.0	13	4.6	13
11/07/2021 15:15	1011.9	1012.1	1011.9	993.5	22.2	22.4	18.7	18.7	18.7	22.2	22.7	23.2	22.7	16.9	16.9	16.9	21.4	22.2	21.4	0	0	0	0	4.1	S	11	SSW	20.1	20.4	20.1	4.1	S	11	WSW	20.1	20.1	0.0	0.0	235	244	0.90	1.00	0.03	0.00	0.01	1.27	1.43	2.2	4	3.1	5	3.5	6
11/07/2021 15:20	1012.0	1012.1	1011.9	993.5	22.2	22.2	18.7	18.7	18.7	22.2	22.2	22.7	22.1	16.9	16.9	16.9	21.3	21.4	21.2	0	0	0	0	4.3	SSE	9	SE	20.0	20.1	19.9	3.8	SSE	9	SSE	20.0	19.9	0.0	0.0	255	262	1.00	1.00	0.04	0.00	0.01	1.26	1.43	2.0	3	3.0	5	3.3	6
11/07/2021 15:25	1012.0	1012.1	1012.0	993.5	22.4	22.4	18.8	18.7	18.8	22.2	21.7	22.2	21.7	16.9	16.9	16.9	21.1	21.4	21.1	0	0	0	0	4.7	SSE	13	SE	19.9	20.1	19.9	4.4	SSE	11	SE	19.9	19.9	0.0	0.0	246	258	0.80	1.00	0.03	0.00	0.01	1.29	1.52	2.5	4	3.3	6	3.5	8
11/07/2021 15:30	1011.9	1011.9	1011.9	993.5	22.5	22.5	18.8	18.8	18.8	22.4	21.3	21.5	21.3	16.9	16.9	16.9	20.9	20.9	20.9	0	0	0	0	4.5	SSE	12	ESE	19.8	19.9	19.8	4.1	SSE	11	ESE	19.8	19.8	0.0	0.0	232	234	0.70	0.70	0.03	0.00	0.01	1.37	1.52	2.8	4	4.3	6	4.8	9
11/07/2021 15:35	1012.0	1012.0	1011.9	993.5	22.7	22.7	18.8	18.8	18.8	22.5	21.2	21.4	21.2	16.9	16.9	16.9	20.7	20.9	20.7	0	0	0	0	5.7	SE	12	SE	19.7	19.8	19.7	5.5	SSE	12	SSE	19.7	19.7	0.0	0.0	222	230	0.00	0.00	0.00	0.00	0.01	1.38	1.52	3.3	6	4.3	6	4.8	8
11/07/2021 15:40	1011.9	1011.9	1011.9	993.4	22.7	22.7	18.8	18.8	18.8	22.7	20.9	21.2	20.9	16.9	16.9	16.9	20.7	20.9	20.7	0	0	0	0	4.2	SSE	10	SE	19.7	19.7	19.6	4.1	SSE	10	SE	19.7	19.6	0.0	0.0	210	214	0.00	0.00	0.00	0.00	0.01	1.35	1.61	3.0	5	4.0	7	4.3	7
11/07/2021 15:45	1011.9	1011.9	1011.9	993.5	22.7	22.7	18.8	18.8	18.8	22.7	20.8	20.9	20.8	16.9	16.9	16.9	20.5	20.8	20.5	0	0	0	0	4.9	SSE	13	SE	19.6	19.7	19.6	4.4	SSE	10	SE	19.6	19.6	0.0	0.0	198	200	0.00	0.00	0.00	0.00	0.00	1.35	1.61	3.1	5	4.0	7	4.3	7
11/07/2021 15:50	1011.8	1011.9	1011.8	993.4	22.8	22.8	18.8	18.8	18.8	22.7	20.9	20.9	20.8	16.9	16.9	16.9	20.6	20.6	20.5	0	0	0	0	4.4	SSE	12	SE	19.4	19.4	19.4	4.0	SSE	12	SE	19.4	19.4	0.0	0.0	225	250	0.50	0.80	0.02	0.00	0.00	1.38	2.21	2.6	5	4.4	14	4.8	14
11/07/2021 15:55	1011.8	1011.9	1011.8	993.4	22.8	22.8	18.8	18.8	18.8	22.8	21.6	21.6	21.1	16.9	16.9	16.9	21.1	21.1	20.6	0	0	0	0	4.0	SSE	9	SE	19.6	19.6	19.4	3.6	SSE	10	SSE	19.6	19.4	0.0	0.0	272	301	1.00	1.20	0.04	0.00	0.00	1.35	1.61	2.4	4	4.0	7	4.4	8
11/07/2021 16:00	1011.8	1011.8	1011.7	993.4	22.8	22.8	18.8	18.8	18.8	22.7	22.3	22.3	21.6	16.9	16.9	16.9	21.9	21.9	21.1	0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
11/07/2021 20:50	1010.8	1010.9	1010.8	992.4	26	26.2	18.6	18.6	18.7	26	17.4	17.4	17.4	17.3	17.4	17.3	17.7	17.8	17.7	0	0	0	0	1.7	SSW	4	WSW	18.3	18.3	18.2	1.1	SW	3	SW	18.3	18.3	18.0	0.0	13	14	0.00	0.00	0.00	0.00	0.00	1.50	1.70	4.0	7	5.8	8	6.7	13
11/07/2021 20:55	1010.9	1010.9	1010.8	992.5	26.1	26.1	18.6	18.6	18.6	26	17.4	17.4	17.4	17.3	17.4	17.3	17.7	17.7	17.7	0	0	0	0	2.0	SSW	4	SSW	18.3	18.3	18.2	1.6	SSW	5	SSE	18.3	18.2	0.0	0.0	9	11	0.00	0.00	0.00	0.00	0.00	1.56	2.38	3.8	6	6.5	16	6.9	16
11/07/2021 21:00	1010.8	1010.9	1010.8	992.4	26.1	26.1	18.6	18.6	18.6	26.1	17.3	17.4	17.3	17.3	17.3	17.3	17.7	17.7	17.7	0	0	0	0	2.4	SSW	5	SSW	18.2	18.3	18.2	2.1	SW	4	SW	18.2	18.2	0.0	0.0	7	7	0.00	0.00	0.00	0.00	0.00	1.50	1.70	4.1	7	5.8	8	6.5	11
11/07/2021 21:05	1010.8	1010.9	1010.7	992.4	26.3	26.3	18.6	18.6	18.6	26.1	17.3	17.3	17.3	17.3	17.3	17.3	17.6	17.7	17.6	0	0	0	0	2.1	SSW	5	SW	18.1	18.2	18.1	1.6	SSW	4	S	18.1	18.1	0.0	0.0	1	7	0.00	0.00	0.00	0.00	0.00	1.55	2.29	3.7	5	6.3	15	7.1	16
11/07/2021 21:10	1010.8	1010.8	1010.7	992.4	26.3	26.3	18.6	18.6	18.6	26.3	17.3	17.3	17.3	17.3	17.3	17.3	17.5	17.6	17.5	0	0	0	0	1.2	SE	3	WSW	18.1	18.2	18.1	0.6	SSW	4	WSW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.52	2.21	4.0	6	6.0	14	7.2	16
11/07/2021 21:15	1010.8	1010.9	1010.8	992.4	26.4	26.4	18.5	18.5	18.6	26.3	17.2	17.3	17.2	17.3	17.3	17.3	17.3	17.5	17.3	0	0	0	0	0.6	E	3	E	17.9	18.1	17.9	0.1	S	1	SSW	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.62	2.29	4.4	7	7.1	15	7.6	15
11/07/2021 21:20	1010.8	1010.8	1010.7	992.4	26.4	26.4	18.5	18.5	18.5	26.4	17.2	17.2	17.2	17.3	17.3	17.3	17.2	17.3	17.2	0	0	0	0	0.8	SE	2	E	17.8	17.9	17.8	0.1	SSE	1	SSE	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.48	1.70	4.0	6	5.5	8	5.9	10
11/07/2021 21:25	1010.7	1010.8	1010.7	992.3	26.6	26.6	18.5	18.5	18.5	26.4	17.2	17.2	17.2	17.3	17.3	17.3	17.2	17.2	17.1	0	0	0	0	1.0	ESE	3	S	17.8	17.8	17.8	0.4	SSW	2	WSW	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.52	1.78	4.3	7	6.0	9	6.6	11
11/07/2021 21:30	1010.7	1010.8	1010.7	992.3	26.6	26.6	18.5	18.5	18.5	26.6	17.1	17.1	17.1	17.3	17.3	17.3	17.1	17.1	17.1	0	0	0	0	1.0	S	3	SSW	17.7	17.8	17.7	0.6	SW	2	SW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.58	1.78	4.7	7	6.7	9	7.6	12
11/07/2021 21:35	1010.9	1010.9	1010.8	992.5	26.6	26.6	18.5	18.5	18.5	26.6	16.9	17.1	16.9	17.3	17.3	17.3	16.9	17.1	16.9	0	0	0	0	0.9	SSE	3	NW	17.6	17.7	17.6	0.3	SSW	2	S	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	1.78	4.4	7	5.9	9	6.9	11
11/07/2021 21:40	1010.8	1010.9	1010.8	992.4	26.8	26.8	18.4	18.4	18.5	26.6	16.9	16.9	16.9	17.3	17.3	17.3	16.8	16.9	16.8	1	2	0	0	1.1	S	3	S	17.6	17.6	17.6	0.5	S	2	S	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.50	1.78	4.2	7	5.8	9	6.3	11
11/07/2021 21:45	1010.9	1011.0	1010.8	992.5	26.8	26.8	18.4	18.4	18.4	26.8	16.9	16.9	16.9	17.3	17.3	17.3	16.6	16.8	16.6	1	2	1	0	0.9	S	3	SSW	17.4	17.6	17.4	0.3	SSW	3	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.66	2.46	4.4	6	7.6	17	8.5	17
11/07/2021 21:50	1010.8	1010.9	1010.8	992.4	26.9	26.9	18.4	18.4	18.4	26.8	16.8	16.9	16.8	17.3	17.3	17.3	16.6	16.7	16.6	0	1	0	0	0.9	SSE	2	SSW	17.4	17.5	17.4	0.4	SSW	2	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.54	2.21	4.2	7	6.2	14	6.6	14
11/07/2021 21:55	1010.9	1010.9	1010.8	992.6	26.9	26.9	18.4	18.4	18.4	26.9	16.7	16.8	16.7	17.3	17.3	17.3	16.6	16.6	16.6	0	0	0	0	1.1	ESE	2	ESE	17.4	17.4	17.4	0.4	SSW	1	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.54	2.29	4.0	6	6.2	15	6.8	15
11/07/2021 22:00	1011.0	1011.0	1010.9	992.6	26.9	26.9	18.4	18.4	18.4	26.9	16.7	16.7	16.7	17.3	17.3	17.3	16.6	16.6	16.6	0	0	0	0	1.6	ESE	3	ESE	17.3	17.4	17.2	0.9	S	2	SSW	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	1.78	4.1	6	5.9	9	6.4	10
11/07/2021 22:05	1011.0	1011.1	1010.9	992.7	26.9	26.9	18.3	18.3	18.4	26.9	16.7	16.7	16.7	17.3	17.3	17.3	16.6	16.6	16.6	0	0	0	0	3.4	ESE	7	SSE	17.2	17.2	17.2	2.6	ESE	8	E	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.59	2.29	4.4	7	6.8	15	7.3	15
11/07/2021 22:10	1011.0	1011.1	1011.0	992.7	27.1	27.1	18.3	18.3	18.3	26.9	16.6	16.6	16.6	17.3	17.3	17.3	16.3	16.6	16.3	0	1	0	0	4.5	ESE	7	E	17.2	17.2	17.1	3.9	ESE	7	E	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.61	2.29	4.8	7	7.0	15	7.9	17
11/07/2021 22:15	1011.0	1011.1	1011.0	992.7	27.2	27.2	18.3	18.3	18.3	27.1	16.3	16.6	16.3	17.3	17.3	17.3	16.2	16.3	16.2	2	2	0	0	4.6	ESE	8	ESE	17.0	17.2	17.0	4.0	ESE	8	ESE	17.0	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.66	1.87	5.5	8	7.6	10	8.2	13
11/07/2021 22:20	1011.0	1011.1	1011.0	992.7	27.2	27.2	18.3	18.3	18.3	27.2	16.1	16.3	16.1	17.3	17.3	17.3	15.8	16.2	15.8	2	2	2	0	4.4	ESE	8	ENE	16.9	17.0	16.9	3.8	ESE	7	ESE	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.76	1.96	6.5	8	8.7	11	9.7	15
11/07/2021 22:25	1011.0	1011.1	1011.0	992.6	27.4	27.4	18.3	18.3	18.3	27.2	16.1	16.1	16.1	17.3	17.3	17.3	15.6	15.8	15.6	4	4	2	0	4.2	ESE	7	ESE	16.7	16.8	16.7	3.5	ESE	7	ESE	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.81	2.38	6.1	8	9.3	16	9.8	18
11/07/2021 22:30	1011.0	1011.0	1010.9	992.6	27.4	27.4	18.2	18.2	18.3	27.4	16.0	16.0	15.9	17.3	17.3	17.3	15.5	15.6	15.5	4	4	4	0	4.0	ESE	6	SE	16.5	16.7	16.5	3.2	ESE	6	E	16.5	16.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.87	2.62	5.7	8	10.0	19	10.6	19
11/07/2021 22:35	1010.9	1011.0	1010.9	992.6	27.4	27.4	18.2	18.2	18.2	27.4	16.0	16.0	15.9	17.3	17.3	17.3	15.7	15.7	15.5	3	4	3	0	4.1	ESE	7	E	16.4	16.5	16.4	3.4	ESE	6	ESE	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.79	2.54	6.1	8	9.1	18	10.0	18
11/07/2021 22:40	1010.9	1010.9	1010.9	992.5	27.5	27.5	18.2	18.2	18.2	27.4	15.9	16.0	15.9	17.3	17.3	17.3	15.7	15.7	15.7	3	3	2	0	4.0	ESE	6	E	16.4	16.4	16.4	3.4	ESE	6	E	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.70	2.29	5.3	7	8.0	15	8.5	15
11/07/2021 22:45	1010.9	1011.0	1010.8	992.5	27.5	27.5	18.2	18.2	18.2	27.5	15.9	15.9	15.9	17.3	17.3	17.3	15.5	15.7	15.5	4	4	3	0	3.6	ESE	6	E	16.3	16.4	16.3	2.7	ESE	6	ESE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.68	1.96	5.7	8	7.8	11	8.6	17
11/07/2021 22:50	1010.9	1010.9	1010.8	992.5	27.5	27.5	18.2	18.2	18.2	27.5	15.9	15.9	15.9	17.3	17.3	17.3	15.4	15.5	15.4	15	15	4	3	2.7	ESE	5	ESE	16.3	16.3	16.2	2.1	SE	4	ESE	16.3	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.67	1.96	5.5	8	7.7	11	8.6	13
11/07/2021 22:55	1010.9	1010.9	1010.8	992.5	27.7	27.7	18.1	18.1	18.1	27.5	15.9	15.9	15.9	17.3	17.3	17.3	15.2	15.4	15.2	15	15	15	5	2.5	ESE	5	ESE	16.2	16.3	16.2	1.8	ESE	4	ESE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.68	2.46	5.6	8	7.9	17	9.1	19
11/07/2021 23:00	1011.0	1011.0	1010.9	992.6	27.7	27.7	18.1	18.1	18.1	27.7	15.9	15.9	15.9	17.3	17.3	17.3	15.1	15.2	15.1	15	15	15	5	2.1	ESE	4	SE	16.2	16.2	16.1	1.4	SE	3	SE	16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.71	2.29	5.3	8	8.2	15	9.7	17
11/07/2021 23:05	1011.1	1011.1	1010.9	992.7	27.7	27.7	18.1	18.1	18.1	27.7	15.8	15.9	15.8	17.3	17.3	17.3	15.2	15.2	15.1	15	15	15	5	1.2	SSW	3	SSW	16.2	16.2	16.1	0.8	SSE	2	SE	16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.65	1.96	5.3	7	7.5	11	8.7	13
11/07/2021 23:10	1011.1	1011.1	1011.0	992.7	27.7	27.7	18.1	18.1	18.1	27.7	15.9	15.9	15.8	17.3	17.3	17.3	15.1	15.2	15.1	15	15	15	5	0.4	NNW	2	NW	16.1	16.2	16.1	0.2	WSW	2	W	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.72	1.96	5.8	8	8.3	11	8.8	14
11/07/2021 23:15	1011.1	1011.1	1011.1	992.8	27.7	27.7	18.1	18.1	18.1	27.7	15.9	15.9	15.9	17.3	17.3	17.3	15.0	15.1	15.0	15	15	15	5	0.1	WSW	2	WNW	16.1	16.2	16.1	0.0		1	W	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.67	1.96	5.3	8	7.7	11	8.7	13
11/07/2021 23:20	1011.2	1011.2	1011.1	992.8	27.9	27.9	18.1	18.1	18.1	27.7	16.0	16.0	15.9	17.2	17.3	17.2	15.1	15.1	15.0	15	15	15	5	0.6	SSE	2	SE	16.0	16.1	16.0	0.1	WSW	1	W	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.69	2.46	5.4	7	7.9	17	8.7	17
11/07/2021 23:25	1011.2	1011.2	1011.2	992.8	27.9	27.9	18.1	18.1	18.1	27.7	16.1	16.1	16.0	17.2	17.2	17.2	15.2	15.2	15.1	15	15	15	5	0.2	SSE	2	SE	16.0	16.0	16.0	0.1	WSW	1	W	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.88	2.71	6.0	8	10.1	20	11.1	21
11/07/2021 23:30	1011.1	1011.2	1011.1	992.7	27.9	27.9	18.1	18.1	18.1	27.9	15.9	16.1	15.8	17.2	17.2	17.2	15.2	15.2	15.2	15	15	15	5	0.9	S	2	S	16.0	16.0	15.9	0.3	SW	2	SSW	16.0	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.89	2.54	6.5	9	10.3	18	11.2	18
11/07/2021 23:35	1011.1	1011.2	1011.1	992.8	27.9	27.9	18.1	18.1	18.1	27.9	15.7	15.9	15.7	17.2	17.2	17.2	15.2	15.2	15.2	15	15	15	5	1.3	S	4	S	15.9	16.0	15.9	0.7	S	2	SSE	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.83	2.46	6.4	9	9.5	17	10.6	19
11/07/2021 23:40	1011.1	1011.2	1011.1	992.8	27.9	27.9	18.1	18.1	18.1	27.9	15.7	15.7	15.7	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	1.7	S	4	SSE	15.9	15.9	15.9	1.3	S	4	SSE	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.02	2.62	7.2	10	11.7	19	12.5	23
11/07/2021 23:45	1011.1	1011.2	1011.1	992.7	27.7	27.9	17.9	17.9	18.1	27.6	15.7	15.7	15.7	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.0	S	5	SSW	15.9	15.9	15.9	1.7	S	4	S	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.95	2.46	7.5	9	10.9	17	12.0	17
11/07/2021 23:50	1011.1	1011.1	1011.0	992.7	27.7	27.7	17.9	17.9	17.9	27.7	15.6	15.7	15.6	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.2	SSW	5	SW	15.9	15.9	15.8	2.0	SSW	4	SSE	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.16	2.88	8.4	12	13.4	22	14.0	24
11/07/2021 23:55	1011.1	1011.1	1011.0	992.8	27.9	27.9	17.9	17.9	17.9	27.7	15.7	15.7	15.7	17.2	17.2	17.2	14.7	14.7	14.7	15	15	15	5	2.4	SSW	4	SSW	15.8	15.9	15.8	2.1	SSW	4	SSW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.12	2.62	8.5	11	13.0	19	13.8	21
12/07/2021 00:00	1011.0	1011.0	1011.0	992.6	27.9	27.9	17.9	17.9	17.9	27.9	15.6	15.7	15.6	17.2	17.2	17.2	14.4	14.7	14.4	15	15	15	5	1.8	SW	4	SSW	15.6	15.8	15.6	1.4	SW	4	SSW	15.6	15.6	0.2	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.00	2.71	7.6	10	11.5	20	12.7	20
12/07/2021 00:05	1011.1	1011.1	1011.0	992.7	28.1	28.1	17.9	17.9	17.9	27.9	15.6	15.6	15.6	17.2	17.2	17.2	14.2	14.4	14.2	15	15	15	5	1.4	SSW	3	ENE	15.5	15.6	15.5	0.8	SW	2	NW	15.5	15.5	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.08	2.88	7.6	12	12.5	22	13.3	24
12/07/2021 00:10	1011.1	1011.2	1011.0	992.7	28.1	28.1	17.8	17.8	17.9	28.1	15.6	15.6	15.6	17.2	17.2	17.2	14.2	14.2	14.2	15	15	15	5	0.8	SSW	3	SW	15.4	15.5	15.4	0.2	SSW	2	SSW	15.4	15.4	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.02	2.79	6.8	9	11.8	21	12.6	21
12/07/2021 00:15	1011.2	1011.2	1011.1	992.8	28.1	28.1	17.8	17.8	17.8	28.1	15.6	15.7	15.6	17.2	17.2	17.2	14.2	14.2	14.2	15	15	15	5	0.5	ESE	2	SW	15.4	15.4	15.4	0.1	SSW	1	SSW	15.4	15.4	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.91	2.62	7.1	9	10.5	19	11.2	19
12/07/2021 00:20	1011.2	1011.2	1011.1	992.8	28.1	28.1	17.8	17.8	17.8	28.1	15.6	15.6	15.6	17.2	17.2	17.2	14.1	14.3	14.1	15	15	15	5	0.6	SE	2	ESE	15.3	15.4	15.3	0.0		1	SSW	15.3	15.3	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.94	2.62	7.3	10	10.8	19	11.5	19
12/07/2021 00:25	1011.1	1011.2	1011.1	992.8	28.1	28.1	17.8	17.8	17.8	28.1	15.4	15.6	15.4	17.2	17.2	17.2	14.1	14.1	14.1	15	15	15	5	1.2	SSW	3	WSW	15.3	15.3	15.2	0.6	SSW	2	SSW	15.3	15.2	0.2	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.83	2.46	6.4	9	9.6	17	10.9	20
12/07/2021 00:30	1011.0	1011.1	1011.0	992.7	28.1	28.1	17.8	17.8	17.8	28.1	15.4	15.5	15.4	17.2	17.2	17.2	13.9	14.1	13.9	15	15	15	5	1.3	SSW	3	WSW	15.2	15.2	15.1	0.8	SW	2	SSW	15.2	15.1	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	1.97	2.54	6.4	9	11.2	18	11.5	18
12/07/2021 00:35	1011.1	1011.1	1011.0	992.7	28.1	28.1	17.8	17.8	17.8	28.1	15.2	15.4	15.2	17.2	17.2	17.2	13.9	13.9	13.9	15	15	15	5	1.5	SSW	3	SSW	15.1	15.1	15.0	1.2	SSW	3	SSE	15.1	15.0	0.2	1.0	0	0	0.00	0.00	0.00	0.01	0.00	1.80	2.12	6.7	9	9.2	13	9.5	14
12/07/2021 00:40	1011.0	1011.1	1011.0	992.6	28.1	28.1	17.8	17.8	17.8	28.1	15.2	15.2	15.2	17.2	17.2	17.2	13.8	13.9	13.8	15	15	15	5	2.2	SSW	4	SSW	14.9	15.0	14.9	1.9	SSW	4	SSW	14.9	14.9	0.0	1.0	0	0	0.00	0.00	0.00	0.01	0.00	1.73	1.96	6.3	8	8.4	11	8.4	11
12/07/2021 00:45	1010.9	1011.0	1010.9	992.6	28.2	28.2	17.8	17.8	17.8	28.1	15.2	15.2	15.2	17.2	17.2	17.2	13.8	13.8	13.8	15	15	15	5	2.0	SW	5	S	14.8	14.9	14.8	1.7	SSW	3	SW	14.8	14.8	0.0	1.0	0	0	0.00	0.00	0.00	0.01	0.00	1.72	2.29	5.5	8	8.3	15	8.8	15
12/07/2021 00:50	1010.9	1011.0	1010.9	992.6	28.4	28.4	17.8	17.8	17.8	28.2	15.2	15.2	15.2	17.2	17.2	17.2	13.8	13.8	13.7	15	15	15	5	2.1	SSW	5	WSW	14.8	14.8	14.8	1.8	SW	4	W	14.8	14.8	0.0	1.0	0	0	0.00	0.00	0.00	0.01	0.00	1.74	2.54	5.9	8	8.5	18	9.7	23
12/07/2021 00:55	1010.9	1010.9	1010.8	992.6	28.4	28.4	17.8	17.8	17.8	28.4	15.2	15.2	15.2	17.2	17.2	17.2	13.8	13.8	13.8	15	15	15	5	1.9	SSW	4	SW	14.7	14.8	14.7	1.5	SSW	4	SW	14.7	14.7	0.0	0.8	0	0	0.00	0.00	0.00	0.01	0.00	1.75	1.96	5.9	8	8.6	11	9.5	14
12/07/2021 01:00	1010.8	1010.9	1010.8	992.4	28.5	28.5	17.7	17.7	17.8	28.4	15.2	15.2	15.2	17.2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	UV High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/07/2021 05:50	1009.6	1009.7	1009.6	991.2	27.1	27.1	16.9	16.9	16.9	27.1	15.1	15.1	14.9	16.8	16.8	16.8	13.8	13.8	13.8	15	15	15	5	0.9	NW	2	NW	14.3	14.3	14.2	0.4	NE	2	N	14.3	14.2	0.2	0.2	4	7	0.00	0.00	0.00	0.01	0.00	2.02	2.88	7.7	11	11.7	22	12.6	24
12/07/2021 05:55	1009.6	1009.7	1009.5	991.2	27.1	27.1	16.9	16.9	16.9	27.1	15.0	15.0	14.9	16.8	16.8	16.8	13.8	13.8	13.7	15	15	15	5	0.9	WNW	2	WNW	14.3	14.3	14.2	0.3	N	1	N	14.3	14.2	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.11	2.62	7.9	10	12.8	19	13.4	20
12/07/2021 06:00	1009.5	1009.6	1009.5	991.1	27.1	27.1	16.9	16.9	16.9	27.1	15.0	15.0	14.9	16.8	16.8	16.8	13.7	13.8	13.7	15	15	15	5	0.7	W	2	WNW	14.2	14.3	14.2	0.1	N	1	N	14.2	14.2	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.04	2.79	7.8	11	12.0	21	13.3	21
12/07/2021 06:05	1009.6	1009.6	1009.5	991.2	27.1	27.1	16.9	16.9	16.9	27.1	15.1	15.1	15.0	16.8	16.8	16.8	13.7	13.7	13.6	15	15	15	5	0.1	NE	1	E	14.2	14.2	14.2	0.0		0		14.2	14.2	0.0	0.2	0	0	0.00	0.00	0.00	0.01	0.00	2.08	2.71	7.2	10	12.5	20	13.7	22
12/07/2021 06:10	1009.6	1009.6	1009.4	991.2	27	27.1	16.9	16.9	16.9	27	15.0	15.1	15.0	16.8	16.8	16.8	13.7	13.7	13.7	15	15	15	5	0.4	ENE	2	NNE	14.3	14.3	14.2	0.0		1	N	14.3	14.2	0.0	0.0	4	7	0.00	0.00	0.00	0.01	0.00	2.00	2.79	7.4	10	11.5	21	11.8	21
12/07/2021 06:15	1009.4	1009.5	1009.4	991.1	27	27	16.8	16.8	16.9	27	15.0	15.1	15.0	16.8	16.8	16.8	13.8	13.8	13.8	15	15	15	5	0.9	NE	2	NE	14.3	14.3	14.3	0.1	N	1	N	14.3	14.3	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	2.15	2.96	8.4	12	13.3	23	14.4	23
12/07/2021 06:20	1009.4	1009.5	1009.4	991.1	27	27	16.8	16.8	16.8	27	15.0	15.1	15.0	16.8	16.8	16.8	13.8	13.8	13.8	15	15	15	5	1.0	NE	2	NE	14.3	14.4	14.3	0.2	N	1	N	14.3	14.3	0.0	0.0	14	16	0.00	0.00	0.00	0.01	0.00	2.26	3.12	9.2	12	14.7	25	16.5	28
12/07/2021 06:25	1009.4	1009.5	1009.4	991.1	27	27	16.8	16.8	16.8	27	14.9	15.0	14.9	16.7	16.8	16.7	13.8	13.8	13.8	15	15	15	5	1.8	NE	3	NNE	14.3	14.3	14.3	1.0	NNE	2	N	14.3	14.3	0.0	0.0	16	18	0.00	0.00	0.00	0.01	0.00	2.10	2.71	7.6	10	12.7	20	13.2	22
12/07/2021 06:30	1009.4	1009.6	1009.4	991.1	27	27	16.8	16.8	16.8	27	15.0	15.0	14.9	16.7	16.7	16.7	13.9	13.9	13.8	15	15	15	5	2.0	NE	3	NE	14.3	14.3	14.3	1.3	NNE	3	NE	14.3	14.3	0.0	0.0	18	18	0.00	0.00	0.00	0.01	0.00	2.11	3.04	7.7	11	12.9	24	14.3	28
12/07/2021 06:35	1009.6	1009.6	1009.4	991.2	26.8	27	16.8	16.8	16.8	26.8	15.1	15.1	15.0	16.7	16.7	16.7	13.9	13.9	13.9	15	15	15	5	1.3	NE	3	NE	14.3	14.4	14.3	0.8	N	2	NE	14.3	14.3	0.0	0.0	20	23	0.00	0.00	0.00	0.01	0.00	2.08	8.5	8.5	10	12.5	22	13.7	23
12/07/2021 06:40	1009.4	1009.6	1009.4	991.1	26.8	26.8	16.8	16.8	16.8	26.8	15.2	15.2	15.1	16.7	16.7	16.7	14.1	14.1	13.9	15	15	15	5	1.4	ENE	3	NE	14.4	14.4	14.3	0.5	ESE	2	SSE	14.4	14.3	0.0	0.0	27	30	0.00	0.00	0.00	0.01	0.00	2.21	3.04	8.7	11	14.1	24	15.8	25
12/07/2021 06:45	1009.4	1009.6	1009.4	991.1	26.8	26.8	16.8	16.8	16.8	26.8	15.3	15.3	15.2	16.7	16.7	16.7	14.1	14.1	14.1	15	15	15	5	1.2	ENE	3	NE	14.4	14.5	14.4	0.4	ENE	2	ENE	14.4	14.4	0.0	0.0	36	40	0.00	0.00	0.00	0.01	0.00	2.29	2.96	9.1	12	15.0	23	16.4	29
12/07/2021 06:50	1009.4	1009.6	1009.4	991.0	26.7	26.8	16.8	16.8	16.8	26.7	15.2	15.3	15.2	16.7	16.7	16.7	14.2	14.2	14.1	15	15	15	5	1.6	ENE	3	ENE	14.5	14.5	14.4	0.7	ENE	3	ENE	14.5	14.4	0.2	0.2	46	51	0.00	0.00	0.00	0.01	0.00	2.33	3.29	9.1	12	15.5	27	17.2	31
12/07/2021 06:55	1009.5	1009.5	1009.4	991.1	26.5	26.7	16.8	16.8	16.8	26.5	15.3	15.4	15.3	16.7	16.7	16.7	14.3	14.4	14.2	15	15	15	5	1.8	E	3	E	14.6	14.6	14.5	1.1	ENE	2	ENE	14.6	14.5	0.0	0.2	54	56	0.00	0.00	0.00	0.01	0.00	2.38	3.21	9.2	12	16.1	26	17.7	27
12/07/2021 07:00	1009.4	1009.4	1009.4	991.0	26.5	26.5	16.8	16.8	16.8	26.5	15.3	15.4	15.3	16.7	16.7	16.7	14.6	14.6	14.3	15	15	15	5	1.1	E	3	E	14.6	14.7	14.6	0.2	ENE	2	ENE	14.6	14.6	0.0	0.2	61	69	0.00	0.00	0.00	0.01	0.00	2.29	3.12	9.1	13	15.0	25	15.8	27
12/07/2021 07:05	1009.4	1009.4	1009.4	991.0	26.4	26.5	16.8	16.8	16.8	26.4	15.6	15.6	15.3	16.7	16.7	16.7	14.7	14.7	14.6	15	15	15	5	1.3	E	3	ESE	14.7	14.7	14.6	0.4	NE	2	ENE	14.7	14.6	0.0	0.2	85	98	0.00	0.00	0.00	0.01	0.00	2.23	2.96	8.9	11	14.3	23	15.1	26
12/07/2021 07:10	1009.4	1009.5	1009.4	991.1	26.4	26.4	16.8	16.8	16.8	26.4	15.7	15.7	15.6	16.7	16.7	16.7	14.7	14.8	14.7	15	15	15	5	2.2	E	4	E	14.6	14.7	14.6	1.3	E	3	E	14.6	14.6	0.0	0.2	108	114	0.00	0.00	0.00	0.01	0.00	2.06	2.79	7.6	11	12.2	21	12.9	21
12/07/2021 07:15	1009.4	1009.5	1009.4	991.1	26.2	26.4	16.8	16.8	16.8	26.2	15.8	15.8	15.7	16.7	16.7	16.7	14.9	14.9	14.6	15	15	15	5	1.8	E	3	NE	14.7	14.7	14.6	1.0	ESE	2	ESE	14.7	14.6	0.0	0.0	118	120	0.00	0.00	0.00	0.01	0.00	1.89	2.62	6.0	8	10.2	19	11.6	22
12/07/2021 07:20	1009.5	1009.5	1009.4	991.1	26.2	26.2	16.8	16.8	16.8	26.2	16.0	16.0	15.8	16.7	16.7	16.7	15.5	15.5	14.9	15	15	15	5	1.2	ENE	3	NE	14.8	14.8	14.6	0.5	ESE	1	ESE	14.8	14.6	0.0	0.0	120	120	0.00	0.00	0.00	0.01	0.00	1.88	2.79	6.1	8	10.1	21	11.2	22
12/07/2021 07:25	1009.4	1009.5	1009.4	991.1	26	26.2	16.8	16.8	16.8	26	16.2	16.2	16.0	16.7	16.7	16.7	15.3	15.5	15.2	15	15	15	5	1.8	E	3	ENE	14.7	14.8	14.7	1.0	E	2	ESE	14.7	14.7	0.0	0.0	120	121	0.00	0.00	0.00	0.01	0.00	1.70	2.54	5.6	7	8.1	18	8.8	18
12/07/2021 07:30	1009.6	1009.6	1009.4	991.2	25.9	26	16.8	16.8	16.8	25.9	16.3	16.3	16.2	16.7	16.7	16.7	15.2	15.3	15.2	15	15	15	5	1.1	ESE	2	ESE	14.7	14.8	14.7	0.3	E	1	E	14.7	14.7	0.0	0.0	122	123	0.00	0.00	0.00	0.01	0.00	1.76	2.38	5.3	8	8.8	16	10.2	16
12/07/2021 07:35	1009.4	1009.5	1009.3	991.1	25.9	25.9	16.8	16.8	16.8	25.9	16.4	16.4	16.2	16.7	16.7	16.7	15.6	15.6	15.2	15	15	15	5	0.9	ESE	2	E	14.7	14.7	14.6	0.0		1	E	14.7	14.6	0.0	0.0	124	125	0.00	0.00	0.00	0.01	0.00	1.61	1.87	4.9	7	7.0	10	7.2	12
12/07/2021 07:40	1009.3	1009.4	1009.3	991.0	25.7	25.9	16.8	16.8	16.8	25.7	16.4	16.4	16.3	16.7	16.7	16.7	15.7	15.7	15.5	15	15	15	5	1.4	ESE	3	E	14.7	14.7	14.6	0.5	E	2	E	14.7	14.6	0.0	0.0	123	123	0.00	0.00	0.00	0.01	0.00	1.57	1.96	4.8	8	6.5	11	7.7	15
12/07/2021 07:45	1009.3	1009.4	1009.3	991.0	25.6	25.7	16.8	16.8	16.8	25.6	16.3	16.4	16.3	16.7	16.7	16.7	16.1	16.1	15.7	15	15	15	5	0.9	ENE	2	SE	14.9	14.9	14.7	0.0		1	E	14.9	14.7	0.0	0.0	124	125	0.00	0.00	0.00	0.01	0.00	1.62	1.87	4.8	7	7.2	10	8.0	14
12/07/2021 07:50	1009.3	1009.4	1009.3	991.0	25.6	25.6	16.8	16.8	16.8	25.6	16.6	16.6	16.3	16.6	16.7	16.6	16.3	16.3	16.1	15	15	15	5	1.0	ENE	2	N	15.1	14.9	14.9	0.1	E	1	E	15.1	14.9	0.0	0.0	127	128	0.00	0.00	0.00	0.01	0.00	1.55	1.78	4.6	6	6.3	9	6.4	9
12/07/2021 07:55	1009.4	1009.4	1009.3	991.1	25.4	25.6	16.8	16.8	16.8	25.4	16.8	16.8	16.6	16.6	16.6	16.6	16.6	16.6	16.3	15	15	15	5	0.8	E	2	ESE	15.2	15.2	15.1	0.2	E	1	E	15.2	15.1	0.0	0.0	130	130	0.00	0.00	0.00	0.01	0.00	1.53	1.78	4.4	7	5.9	9	6.8	14
12/07/2021 08:00	1009.4	1009.4	1009.3	991.0	25.4	25.4	16.8	16.8	16.8	25.4	16.8	16.9	16.8	16.6	16.6	16.6	16.3	16.6	16.3	15	15	15	5	0.8	ESE	2	E	15.0	15.1	14.9	0.1	E	1	E	15.0	14.9	0.0	0.0	130	132	0.00	0.00	0.00	0.01	0.00	1.48	1.70	3.9	6	5.5	8	5.9	10
12/07/2021 08:05	1009.4	1009.4	1009.3	991.1	25.3	25.4	16.8	16.8	16.8	25.3	17.1	17.1	16.8	16.6	16.6	16.6	16.3	16.6	16.3	15	15	15	5	1.3	E	3	E	15.2	15.2	15.0	0.5	E	2	E	15.2	15.0	0.0	0.0	133	134	0.00	0.00	0.00	0.01	0.00	1.63	2.21	4.6	7	7.3	14	7.9	14
12/07/2021 08:10	1009.4	1009.5	1009.4	991.0	25.1	25.3	16.8	16.8	16.8	25.1	16.9	17.1	16.9	16.6	16.6	16.6	16.3	16.3	16.1	15	15	15	5	0.9	SSE	2	SE	15.0	15.2	15.0	0.1	E	1	E	15.0	15.0	0.0	0.0	135	137	0.00	0.00	0.00	0.01	0.00	1.49	1.78	4.1	7	5.7	9	6.1	10
12/07/2021 08:15	1009.4	1009.5	1009.4	991.1	25.1	25.1	16.8	16.8	16.8	25.1	17.2	17.2	16.9	16.6	16.6	16.6	16.4	16.4	16.3	15	15	15	5	1.6	SSE	4	SE	15.3	15.3	15.1	0.9	ESE	3	ESE	15.3	15.1	0.0	0.0	137	139	0.00	0.00	0.00	0.01	0.00	1.58	1.78	4.7	8	6.6	9	8.3	14
12/07/2021 08:20	1009.4	1009.5	1009.4	991.1	25	25.1	16.8	16.8	16.8	25	17.2	17.2	17.2	16.6	16.6	16.6	16.3	16.4	16.3	15	15	15	5	1.8	SSE	4	SE	15.3	15.3	15.1	1.0	SSE	3	S	15.3	15.3	0.0	0.0	131	135	0.00	0.00	0.00	0.01	0.00	1.80	2.46	6.5	9	9.2	17	9.7	17
12/07/2021 08:25	1009.4	1009.5	1009.4	991.1	25	25	16.8	16.8	16.8	25	16.9	17.2	16.9	16.6	16.6	16.6	16.2	16.3	16.2	14	15	14	5	1.8	SSE	4	SSW	15.3	15.4	15.2	1.1	SSE	4	SSE	15.3	15.2	0.0	0.0	127	127	0.00	0.00	0.00	0.01	0.00	1.96	2.62	6.9	9	11.0	19	12.2	21
12/07/2021 08:30	1009.6	1009.6	1009.4	991.2	24.9	25	16.9	16.8	16.9	24.9	16.9	16.9	16.9	16.6	16.6	16.6	16.1	16.3	16.0	14	14	14	5	1.7	SSE	3	S	15.2	15.3	15.2	0.8	SSE	2	SSE	15.2	15.2	0.0	0.0	105	111	0.00	0.00	0.00	0.01	0.00	1.86	2.54	6.5	9	9.9	18	10.4	18
12/07/2021 08:35	1009.7	1009.7	1009.6	991.3	24.9	24.9	16.9	16.9	16.9	24.9	16.9	17.1	16.9	16.6	16.6	16.6	16.2	16.2	16.1	13	14	13	5	1.2	SSE	2	SE	15.2	15.3	15.2	0.3	SSE	2	SSE	15.2	15.2	0.0	0.0	99	100	0.00	0.00	0.00	0.01	0.00	1.76	1.96	6.4	9	8.7	11	9.6	15
12/07/2021 08:40	1009.6	1009.7	1009.6	991.2	24.7	24.7	16.9	16.9	16.9	24.7	17.1	17.1	16.9	16.6	16.6	16.6	16.0	16.2	16.0	13	13	13	5	1.9	S	3	SE	15.2	15.3	15.2	1.2	S	2	SSE	15.2	15.2	0.0	0.0	100	102	0.00	0.00	0.00	0.01	0.00	1.86	2.71	6.2	8	9.9	20	10.2	20
12/07/2021 08:45	1009.6	1009.7	1009.6	991.2	24.6	24.7	16.9	16.9	16.9	24.6	16.8	17.1	16.8	16.6	16.6	16.6	15.7	16.0	15.7	12	13	12	5	2.3	S	4	WSW	15.2	15.2	15.2	1.8	S	4	SSW	15.2	15.2	0.0	0.0	93	98	0.00	0.00	0.00	0.01	0.00	1.90	2.54	6.7	8	10.4	18	11.6	23
12/07/2021 08:50	1009.6	1009.6	1009.6	991.2	24.6	24.6	16.9	16.9	16.9	24.6	16.9	16.9	16.8	16.6	16.6	16.6	15.8	15.9	15.7	11	12	11	5	2.4	SSE	5	SE	15.3	15.3	15.2	1.5	SSE	4	SE	15.3	15.2	0.0	0.0	93	98	0.00	0.00	0.00	0.01	0.00	1.98	2.62	7.7	10	11.2	19	11.2	19
12/07/2021 08:55	1009.7	1009.7	1009.5	991.3	24.4	24.6	16.9	16.9	16.9	24.4	16.9	16.9	16.9	16.6	16.6	16.6	15.9	15.9	15.8	10	11	10	5	1.4	SSE	3	SSE	15.3	15.3	15.2	0.7	SSE	2	SE	15.3	15.2	0.0	0.0	105	111	0.00	0.00	0.00	0.01	0.00	1.92	2.46	6.9	10	10.5	17	10.9	17
12/07/2021 09:00	1009.7	1009.7	1009.6	991.3	24.4	24.4	16.9	16.9	16.9	24.4	16.9	16.9	16.8	16.6	16.6	16.6	16.0	16.2	15.9	9	10	9	5	1.6	SSE	5	S	15.2	15.3	15.2	0.9	S	3	S	15.2	15.2	0.0	0.0	117	121	0.00	0.00	0.00	0.01	0.00	1.92	2.88	6.3	9	10.5	22	11.4	22
12/07/2021 09:05	1009.6	1009.6	1009.6	991.2	24.3	24.4	16.9	16.9	16.9	24.3	17.1	17.1	16.9	16.6	16.6	16.6	16.2	16.2	16.0	8	8	8	3	1.9	SSE	4	SE	15.3	15.3	15.2	1.1	S	3	SE	15.3	15.2	0.0	0.0	136	148	0.00	0.00	0.00	0.01	0.00	1.63	1.87	5.0	7	7.2	10	7.6	14
12/07/2021 09:10	1009.6	1009.7	1009.5	991.2	24.3	24.3	16.9	16.9	16.9	24.3	17.3	17.3	17.1	16.6	16.6	16.6	16.3	16.3	16.2	9	9	8	4	1.8	S	4	SE	15.3	15.4	15.3	1.2	S	3	SE	15.3	15.3	0.0	0.0	155	160	0.00	0.00	0.00	0.01	0.00	1.68	2.21	5.3	8	7.8	14	8.2	17
12/07/2021 09:15	1009.6	1009.6	1009.6	991.2	24.3	24.3	16.9	16.9	16.9	24.3	17.8	17.8	17.3	16.6	16.6	16.6	16.8	16.8	16.3	9	10	9	5	1.6	SSE	4	SE	15.4	15.5	15.3	1.0	S	3	SE	15.4	15.3	0.0	0.0	165	167	0.00	0.00	0.00	0.01	0.00	1.83	2.38	5.8	8	9.6	16	10.2	17
12/07/2021 09:20	1009.6	1009.6	1009.4	991.2	24.4	24.5	16.9	16.9	16.9	24.3	17.9	17.9	17.8	16.6	16.6	16.6	16.2	16.7	16.2	13	13	9	5	2.8	SE	5	SE	15.4	15.5	15.4	2.1	SE	4	SE	15.4	15.4	0.0	0.0	163	167	0.00	0.00	0.00	0.01	0.00	1.64	1.87	4.9	8	7.3	10	8.0	14
12/07/2021 09:25	1009.6	1009.7	1009.6	991.2	24.4	24.4	16.9	16.9	16.9	24.4	17.7	17.8	17.7	16.6	16.6	16.6	16.3	16.3	16.2	15	15	13	5	1.7	SE	3	SE	15.6	15.6	15.4	0.0	SE	2	SE	15.6	15.4	0.0	0.0	164	176	0.00	0.00	0.00	0.01	0.00	1.63	2.21	4.6	7	7.2	14	8.1	18
12/07/2021 09:30	1009.6	1009.6	1009.6	991.2	24.2	24.4	16.9	16.9	16.9	24.2	18.1	18.1	17.7	16.6	16.6	16.6	16.0	16.6	16.0	15	15	15	5	2.8	ESE	6	ESE	15.4	15.6	15.4	1.9	SE	4	SE	15.4	15.4	0.0	0.0	198	213	0.00	0.00	0.00	0.01	0.00	1.41	1.70	3.4	6	4.8	8	5.4	9
12/07/2021 09:35	1009.6	1009.7	1009.6	991.2	24.1	24.2	16.9	16.9	16.9	24.1	18.3	18.3	18.1	16.6	16.6	16.6	16.6	16.6	16.0	15	15	15	5	2.8	ESE	5	E	15.5	15.5	15.4	2.1	ESE	4	SE	15.5	15.4	0.0	0.0	226	236	0.10	0.60	0.00	0.01	0.00	1.39	1.70	2.9	5	4.5	8	4.8	8
12/07/2021 09:40	1009.6	1009.7	1009.6	991.2	23.9	24.1	16.9	16.9	16.9	23.9	18.2	18.5	18.2	16.6	16.6	16.6	16.7	17.4	17.4	14	15	14	5	1.9	SSE	4	SE	15.7	15.7	15.5	1.2	SSE	3	SE	15.7	15.5	0.0	0.0	248	258	0.60	0.70	0.02	0.01	0.00	1.35	1.61	3.0	5	4.0	7	4.6	10
12/07/2021 09:45	1009.6	1009.6	1009.6	991.2	23.8	23.9	16.9	16.9	16.9	23.8	18.7	18.7	18.3	16.6	16.6	16.6	17.8	17.8	17.4	12	14	12	5	2.4	SE	5	SE	15.7	15.8	15.6	1.6	SE	4	ESE	15.7	15.6	0.0	0.0	268	276	0.70	0.80	0.03	0.01	0.00	1.34	1.52	2.7	4	3.9	6	4.2	8
12/07/2021 09:50	1009.6	1009.6	1009.5	991.2	23.7	23.8	17.1	16.9	17.1	23.7	19.2	19.2	18.7	16.6	16.6	16.6	19.1	19.1	17.8	10	12	10	5	1.9	ESE	4	E	16.2	16.2	15.7	1.1	E	4	ESE	16.2	15.7	0.0	0.0	282	288	0.90	1.00	0.03	0.01	0.00	1.31	1.43	2.7	4	3.6	5	3.8	7
12/07/2021 09:55	1009.6	1009.6	1009.5	991.2	23.7	23.7	17.1	17.1	17.1	23.7	19.2	19.4	19.2	16.6	16.6	16.6	19.1	19.4	19.1	3	9	3	1	0.9	SE	4	SE	16.1	16.2	15.9	0.0	ESE	3	SE	16.1	15.9	0.0	0.0	298	306	1.10	1.20	0.04	0.01	0.00	1.25	1.43	2.0	4	2.9	5	2.9	5
12/07/2021 10:00	1009.6	1009.6	1009.4	991.2	23.5	23.7	17.1	17.1	17.1	23.5	19.7	19.7	19.2	16.6	16.6	16.6	19.3	19.3	18.8	0	3	0	0	2.4	SE	5	SE	16.1	16.1	16.0	1.5	SE	4	SE	16.1	16.1	0.0	0.0	310	311	1.30	1.30	0.05	0.01	0.00	1.27	1.52	2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/07/2021 14:50	1009.5	1009.6	1009.5	991.1	19.7	19.9	17.8	17.8	17.8	19.7	19.3	19.4	19.3	16.9	16.9	16.9	16.9	16.9	16.8	15	15	15	5	3.1	NE	5	NE	16.6	16.6	16.6	2.4	NE	4	NE	16.6	16.6	0.0	0.2	183	197	0.40	0.80	0.01	0.01	0.00	2.41	3.12	10.1	12	16.4	25	17.3	26
12/07/2021 14:55	1009.6	1009.6	1009.4	991.2	19.7	19.7	17.8	17.8	17.8	19.7	19.4	19.4	19.3	16.9	16.9	16.9	16.9	16.9	16.8	15	15	15	5	2.0	NE	4	NE	16.5	16.6	16.4	1.5	NE	3	NE	16.5	16.4	0.0	0.0	210	223	0.90	1.10	0.03	0.01	0.00	2.14	2.79	7.8	10	13.2	21	14.9	24
12/07/2021 15:00	1009.5	1009.6	1009.4	991.1	19.7	19.7	17.8	17.8	17.8	19.7	19.6	19.6	19.3	16.9	16.9	16.9	16.9	16.9	16.8	15	15	15	5	1.4	NE	3	NE	16.7	16.7	16.4	0.8	NE	2	NE	16.7	16.4	0.0	0.0	233	236	1.00	1.10	0.04	0.01	0.00	1.95	2.29	7.7	12	11.0	15	12.0	19
12/07/2021 15:05	1009.4	1009.6	1009.4	991.1	19.6	19.7	17.9	17.8	17.9	19.6	19.4	19.7	19.4	16.9	16.9	16.9	16.9	17.2	17.6	16.9	15	15	15	1.6	N	3	NE	16.6	16.7	16.6	1.1	N	3	NNW	16.6	16.6	0.0	0.0	224	229	0.90	1.00	0.03	0.01	0.00	1.85	2.46	6.5	10	9.8	17	11.0	20
12/07/2021 15:10	1009.4	1009.5	1009.4	991.1	19.6	19.6	17.9	17.9	17.9	19.6	19.4	19.6	19.3	16.9	16.9	16.9	16.9	17.2	17.3	17.2	15	15	15	1.5	N	3	NNE	16.6	16.7	16.5	0.9	NNE	2	NNW	16.6	16.5	0.0	0.0	243	260	1.10	1.30	0.04	0.01	0.00	1.88	2.62	6.8	10	10.1	19	11.1	19
12/07/2021 15:15	1009.5	1009.5	1009.4	991.1	19.6	19.6	17.9	17.9	17.9	19.6	19.6	19.6	19.3	16.9	16.9	16.9	16.9	18.1	18.1	17.2	15	15	15	1.5	N	3	N	16.8	16.8	16.6	1.0	N	3	NNW	16.8	16.6	0.0	0.0	277	294	1.40	1.50	0.05	0.01	0.00	2.04	2.88	7.3	10	11.9	22	12.5	22
12/07/2021 15:20	1009.5	1009.6	1009.4	991.1	19.6	19.6	17.9	17.9	17.9	19.6	19.8	19.8	19.4	16.9	16.9	16.9	16.9	18.2	18.2	17.8	15	15	15	1.7	N	3	NNE	16.8	16.9	16.7	1.2	N	3	NNW	16.8	16.7	0.0	0.0	295	297	1.40	1.50	0.05	0.01	0.00	1.90	2.79	7.1	9	10.3	21	11.2	21
12/07/2021 15:25	1009.4	1009.6	1009.4	991.1	19.6	19.6	17.9	17.9	17.9	19.6	20.4	20.4	19.8	16.9	16.9	16.9	16.9	18.8	18.8	18.2	15	15	15	1.8	NNE	5	NE	17.1	17.1	16.8	1.3	NNE	4	NE	17.1	16.8	0.0	0.0	275	287	1.10	1.30	0.04	0.00	0.00	2.14	2.88	7.9	11	13.2	22	13.5	24
12/07/2021 15:30	1009.4	1009.5	1009.4	991.1	19.7	19.8	18.1	17.9	18.1	19.6	20.1	20.4	20.1	16.9	16.9	16.9	16.9	18.6	18.8	18.4	15	15	15	2.4	NE	5	NE	17.1	17.2	17.0	1.9	NE	4	NNE	17.1	17.0	0.0	0.0	247	255	0.90	1.00	0.03	0.00	0.00	1.98	2.79	7.3	10	11.2	21	13.3	25
12/07/2021 15:35	1009.6	1009.6	1009.5	991.2	19.7	19.7	18.1	18.1	18.1	19.7	20.3	20.3	20.1	16.9	16.9	16.9	16.9	18.7	18.8	18.6	15	15	15	2.1	NE	6	NE	17.0	17.2	17.0	1.6	NNE	4	NNE	17.0	17.0	0.0	0.0	264	258	0.90	1.00	0.03	0.01	0.00	2.02	2.79	7.1	10	11.7	21	12.3	22
12/07/2021 15:40	1009.6	1009.6	1009.4	991.2	19.5	19.7	18.1	18.1	18.1	19.5	20.5	20.5	20.2	16.9	16.9	16.9	16.9	18.8	18.8	18.6	15	15	15	1.3	NE	4	ESE	16.9	17.0	16.8	0.8	NE	2	NE	16.9	16.8	0.0	0.0	259	274	0.90	1.10	0.03	0.01	0.00	2.03	2.71	7.6	10	11.9	20	12.9	24
12/07/2021 15:45	1009.5	1009.7	1009.4	991.1	19.5	19.5	18.1	18.1	18.1	19.5	20.2	20.6	20.2	16.9	16.9	16.9	16.9	19.1	19.1	18.7	15	15	15	1.0	N	4	NW	16.9	16.9	16.8	0.6	NNE	3	NNW	16.9	16.8	0.0	0.0	265	278	1.00	1.10	0.04	0.01	0.00	1.88	2.46	7.1	9	10.1	17	11.2	20
12/07/2021 15:50	1009.6	1009.6	1009.4	991.2	19.5	19.5	18.1	18.1	18.1	19.5	20.5	20.5	20.2	16.9	16.9	16.9	16.9	19.0	19.3	18.6	15	15	15	2.0	NNW	5	N	16.9	16.9	16.8	1.7	NNW	4	NNW	16.9	16.8	0.0	0.0	259	265	0.90	1.00	0.03	0.01	0.00	1.86	2.46	6.6	9	9.9	17	10.8	21
12/07/2021 15:55	1009.5	1009.6	1009.5	991.1	19.5	19.5	18.1	18.1	18.1	19.5	20.6	20.6	20.5	16.9	16.9	16.9	16.9	19.4	19.4	19.0	15	15	15	1.2	NW	4	NNW	16.9	17.0	16.9	0.9	NNW	3	NNW	16.9	16.9	0.0	0.0	260	265	0.90	1.00	0.03	0.01	0.00	1.83	2.21	6.6	9	9.5	14	10.1	16
12/07/2021 16:00	1009.6	1009.6	1009.4	991.2	19.5	19.5	18.1	18.1	18.1	19.5	20.6	20.7	20.6	16.9	16.9	16.9	16.9	18.9	19.4	18.9	15	15	15	1.6	NNW	4	WNW	17.1	17.1	16.9	1.3	NW	4	WNW	17.1	16.9	0.0	0.0	236	246	0.70	0.80	0.03	0.00	0.00	1.78	2.38	6.0	8	9.0	16	9.2	18
12/07/2021 16:05	1009.7	1009.7	1009.6	991.3	19.4	19.4	18.1	18.1	18.1	19.4	20.7	20.7	20.6	16.9	16.9	16.9	16.9	19.4	19.6	18.9	15	15	15	1.9	NNW	5	NW	17.1	17.1	17.0	1.4	NNW	3	NNW	17.1	17.0	0.0	0.0	225	227	0.60	0.70	0.02	0.00	0.00	1.57	1.96	4.8	8	6.6	11	8.1	14
12/07/2021 16:10	1009.6	1009.7	1009.6	991.2	19.5	19.5	18.1	18.1	18.1	19.4	20.8	20.8	20.7	16.9	16.9	16.9	16.9	19.8	19.8	19.4	15	15	15	1.4	NNW	4	NNW	17.1	17.2	17.1	1.0	NNW	3	NW	17.1	17.1	0.0	0.0	232	234	0.60	0.70	0.02	0.00	0.00	1.52	1.78	4.3	7	6.0	9	6.6	11
12/07/2021 16:15	1009.7	1009.7	1009.6	991.3	19.4	19.5	18.1	18.1	18.1	19.4	20.5	20.8	20.5	16.9	16.9	16.9	16.9	19.7	19.8	19.7	15	15	15	2.1	NNW	4	NE	17.2	17.2	17.1	1.6	NNW	3	N	17.2	17.1	0.0	0.0	231	234	0.60	0.60	0.02	0.00	0.00	1.39	1.61	3.1	5	4.4	7	4.6	7
12/07/2021 16:20	1009.7	1009.7	1009.6	991.3	19.4	19.4	18.2	18.1	18.2	19.4	20.4	20.5	20.4	16.9	16.9	16.9	16.9	19.4	19.7	19.4	14	15	14	2.4	NNW	5	NNW	17.1	17.2	17.1	1.9	NNW	4	N	17.1	17.1	0.0	0.0	227	229	0.60	0.60	0.02	0.00	0.00	1.43	1.70	3.4	6	5.0	8	5.8	11
12/07/2021 16:25	1009.7	1009.7	1009.6	991.3	19.4	19.4	18.2	18.2	18.2	19.3	20.2	20.4	20.2	16.9	16.9	16.9	16.9	19.2	19.6	19.2	12	14	12	5	2.5	NNW	5	N	17.1	17.2	17.1	2.0	NNW	5	NNW	17.1	17.1	0.0	0.0	230	232	0.60	0.60	0.02	0.00	0.00	1.47	1.61	3.9	6	5.4	7	5.4	7
12/07/2021 16:30	1009.7	1009.7	1009.6	991.3	19.4	19.4	18.2	18.2	18.2	19.4	20.2	20.2	20.1	16.9	16.9	16.9	16.9	19.2	19.4	19.2	11	12	11	5	2.6	NNW	5	NNW	17.2	17.2	17.1	2.3	NNW	4	NNW	17.2	17.1	0.0	0.0	226	230	0.60	0.60	0.02	0.00	0.00	1.45	2.12	3.2	5	5.2	13	5.5	13
12/07/2021 16:35	1009.7	1009.7	1009.6	991.3	19.5	19.5	18.2	18.2	18.2	19.4	19.8	20.2	19.8	16.9	16.9	16.9	16.9	18.9	19.2	18.9	9	11	9	5	2.7	NNW	5	NNW	17.1	17.2	17.1	2.4	NNW	4	NNW	17.1	17.1	0.0	0.0	212	221	0.00	0.00	0.00	0.00	0.00	1.57	1.96	4.2	6	6.6	11	6.9	12
12/07/2021 16:40	1009.6	1009.7	1009.6	991.2	19.5	19.5	18.2	18.2	18.2	19.5	20.0	20.0	19.8	16.9	16.9	16.9	16.9	19.0	19.0	18.8	7	9	7	3	2.6	NW	5	NW	17.1	17.1	17.0	2.3	NW	4	NW	17.1	17.0	0.0	0.0	203	206	0.00	0.00	0.00	0.00	0.00	1.55	2.21	4.5	7	6.3	14	6.8	14
12/07/2021 16:45	1009.6	1009.7	1009.6	991.2	19.5	19.5	18.2	18.2	18.2	19.5	19.9	19.9	19.8	16.9	16.9	16.9	16.9	19.4	19.4	18.8	3	4	3	0	1.9	NNW	5	NW	17.2	17.2	17.0	1.6	NNW	4	NW	17.2	17.0	0.0	0.0	210	213	0.00	0.00	0.00	0.00	0.00	1.56	1.78	4.5	7	6.4	9	6.9	12
12/07/2021 16:50	1009.6	1009.7	1009.6	991.2	19.5	19.5	18.3	18.2	18.3	19.5	19.8	19.9	19.8	16.9	16.9	16.9	16.9	19.4	19.4	19.2	2	3	2	0	2.0	N	5	NW	17.3	17.3	17.2	1.6	N	4	NW	17.3	17.2	0.0	0.0	214	216	0.00	0.00	0.00	0.00	0.00	1.49	2.04	3.8	6	5.6	12	5.9	12
12/07/2021 16:55	1009.6	1009.6	1009.6	991.2	19.5	19.7	18.3	18.3	18.3	19.5	19.8	19.9	19.7	16.9	16.9	16.9	16.9	19.3	19.6	19.3	0	2	0	0	2.6	NW	5	NNW	17.4	17.4	17.3	2.1	NW	5	NNW	17.4	17.3	0.0	0.0	214	216	0.00	0.00	0.00	0.00	0.00	1.47	1.70	3.6	5	5.4	8	6.1	13
12/07/2021 17:00	1009.6	1009.6	1009.6	991.2	19.7	19.7	18.3	18.3	18.3	19.5	19.8	19.8	19.8	16.9	16.9	16.9	16.9	19.4	19.6	19.3	0	0	0	0	2.1	NNW	5	NW	17.4	17.4	17.4	1.6	NNW	4	NNW	17.4	17.4	0.0	0.0	207	209	0.00	0.00	0.00	0.00	0.00	1.42	1.61	3.6	6	4.9	7	5.0	8
12/07/2021 17:05	1009.6	1009.6	1009.6	991.2	19.7	19.7	18.3	18.3	18.3	19.7	19.9	19.9	19.8	16.9	16.9	16.9	16.9	19.7	19.7	19.4	0	0	0	0	1.5	N	3	NNW	17.4	17.4	17.3	1.1	NNW	2	N	17.4	17.3	0.0	0.0	202	206	0.00	0.00	0.00	0.00	0.00	1.56	2.29	4.2	6	6.4	15	7.2	17
12/07/2021 17:10	1009.6	1009.7	1009.6	991.2	19.7	19.7	18.3	18.3	18.3	19.7	20.0	20.0	19.9	16.9	16.9	16.9	16.9	19.3	19.7	19.3	0	0	0	0	2.0	NNW	5	NNW	17.4	17.4	17.4	1.6	NNW	4	NNW	17.4	17.4	0.0	0.0	196	197	0.00	0.00	0.00	0.00	0.00	1.53	1.87	4.4	7	6.1	10	6.7	13
12/07/2021 17:15	1009.6	1009.6	1009.6	991.2	19.7	19.7	18.3	18.3	18.3	19.7	20.0	20.0	19.9	16.9	16.9	16.9	16.9	19.4	19.4	19.3	0	0	0	0	2.5	NNW	5	NNW	17.4	17.5	17.4	2.1	NNW	5	NNW	17.4	17.4	0.0	0.0	193	197	0.00	0.00	0.00	0.00	0.00	1.57	1.87	4.3	6	6.6	10	6.8	11
12/07/2021 17:20	1009.6	1009.6	1009.5	991.2	19.7	19.7	18.3	18.3	18.3	19.7	20.0	20.0	20.0	16.9	16.9	16.9	16.9	19.2	19.4	19.1	0	0	0	0	3.4	NNW	6	N	17.4	17.4	17.3	2.9	NNW	5	NNW	17.4	17.3	0.0	0.0	195	197	0.00	0.00	0.00	0.00	0.00	1.50	2.12	3.7	5	5.8	13	6.1	15
12/07/2021 17:25	1009.7	1009.6	1009.5	991.2	19.7	19.7	18.3	18.3	18.3	19.7	19.7	19.7	19.7	16.9	16.9	16.9	16.9	19.1	19.1	19.0	0	0	0	0	2.1	NNW	4	NNW	17.6	17.6	17.3	1.6	NNW	3	NNW	17.6	17.3	0.0	0.0	189	193	0.00	0.00	0.00	0.00	0.00	1.50	1.78	4.3	7	5.8	9	6.3	10
12/07/2021 17:30	1009.6	1009.6	1009.5	991.2	19.5	19.7	18.3	18.3	18.3	19.5	19.6	19.7	19.4	17.1	17.1	17.1	17.1	19.2	19.3	19.0	0	0	0	0	2.4	N	5	NNW	17.6	17.7	17.6	1.9	N	4	NNW	17.6	17.6	0.0	0.0	183	186	0.00	0.00	0.00	0.00	0.00	1.51	2.29	3.8	6	5.9	15	6.4	15
12/07/2021 17:35	1009.6	1009.7	1009.6	991.2	19.5	19.5	18.4	18.3	18.4	19.5	19.4	19.6	19.4	17.1	17.1	17.1	17.1	18.8	19.2	18.8	0	0	0	0	2.6	N	6	NE	17.6	17.6	17.5	2.2	NNE	6	NNW	17.6	17.5	0.0	0.0	186	188	0.00	0.00	0.00	0.00	0.00	1.54	2.29	3.8	5	6.2	15	6.7	20
12/07/2021 17:40	1009.6	1009.7	1009.6	991.2	19.5	19.5	18.4	18.4	18.4	19.5	19.1	19.4	19.1	17.1	17.1	17.1	17.1	18.8	19.0	18.8	0	0	0	0	3.2	N	7	NNW	17.5	17.6	17.5	2.8	NNW	6	NNW	17.5	17.5	0.0	0.0	183	186	0.00	0.00	0.00	0.00	0.00	1.48	1.78	3.8	6	5.6	9	6.3	11
12/07/2021 17:45	1009.7	1009.7	1009.6	991.3	19.7	19.7	18.4	18.4	18.4	19.5	19.1	19.2	19.1	17.1	17.1	17.1	17.1	18.8	19.0	18.8	0	0	0	0	1.9	N	4	NNW	17.6	17.6	17.4	1.7	N	4	NW	17.6	17.4	0.0	0.0	177	178	0.00	0.00	0.00	0.00	0.00	1.39	1.61	3.2	5	4.5	7	4.7	8
12/07/2021 17:50	1009.7	1009.8	1009.7	991.3	19.7	19.7	18.4	18.4	18.4	19.5	19.2	19.2	19.1	17.1	17.1	17.1	17.1	18.9	19.1	18.8	0	0	0	0	1.6	NNE	5	NE	17.7	17.7	17.6	1.1	N	4	NE	17.7	17.6	0.0	0.0	173	174	0.00	0.00	0.00	0.00	0.00	1.40	1.61	3.4	5	4.6	7	5.0	11
12/07/2021 17:55	1009.8	1009.8	1009.7	991.4	19.7	19.7	18.4	18.4	18.4	19.7	19.4	19.4	19.4	17.1	17.1	17.1	17.1	19.1	19.3	19.1	0	0	0	0	2.4	N	5	NNW	17.7	17.7	17.7	2.0	N	4	NNW	17.7	17.7	0.0	0.0	169	172	0.00	0.00	0.00	0.00	0.00	1.42	2.12	3.0	5	4.9	13	5.9	17
12/07/2021 18:00	1009.8	1009.8	1009.7	991.4	19.8	19.8	18.4	18.4	18.4	19.7	19.4	19.4	19.4	17.1	17.1	17.1	17.1	18.9	19.1	18.9	0	0	0	0	3.1	N	6	NNW	17.7	17.7	17.7	2.5	NNW	5	NNW	17.7	17.7	0.0	0.0	158	163	0.00	0.00	0.00	0.00	0.00	1.40	1.87	2.9	5	4.6	10	5.1	12
12/07/2021 18:05	1009.7	1009.9	1009.7	991.3	19.8	19.8	18.4	18.4	18.4	19.8	19.3	19.4	19.3	17.1	17.1	17.1	17.1	19.1	19.1	18.9	0	0	0	0	2.6	NNW	5	NNW	17.7	17.7	17.7	2.2	NNW	5	NW	17.7	17.7	0.0	0.0	161	163	0.00	0.00	0.00	0.00	0.00	1.37	1.96	2.7	6	4.3	11	4.7	11
12/07/2021 18:10	1009.8	1009.8	1009.7	991.4	19.8	19.8	18.4	18.4	18.4	19.8	19.4	19.4	19.4	17.1	17.1	17.1	17.1	19.4	19.4	19.1	0	0	0	0	3.2	NNE	6	E	17.8	17.8	17.7	2.7	NNE	4	NNW	17.8	17.7	0.0	0.0	171	183	0.00	0.00	0.00	0.00	0.00	1.41	1.61	3.1	5	4.7	7	5.0	8
12/07/2021 18:15	1009.7	1009.8	1009.7	991.3	19.8	19.8	18.4	18.4	18.4	19.8	19.4	19.4	19.4	17.1	17.1	17.1	17.1	19.4	19.6	19.3	0	0	0	0	3.8	NNE	8	NNE	17.8	17.8	17.8	3.2	NNE	8	NNE	17.8	17.8	0.0	0.0	189	193	0.00	0.00	0.00	0.00	0.00	1.49	1.78	3.6	5	5.7	9	5.9	9
12/07/2021 18:20	1009.8	1009.8	1009.7	991.4	19.8	19.8	18.4	18.4	18.4	19.8	19.1	19.4	19.1	17.1	17.1	17.1	17.1	19.3	19.4	19.3	0	0	0	0	3.4	N	8	NNW	17.7	17.8	17.7	2.9	N	8	NNW	17.7	17.7	0.0	0.0	189	193	0.00	0.00	0.00	0.00	0.00	1.49	1.78	3.8	6	5.7	9	6.7	11
12/07/2021 18:25	1009.8	1009.8	1009.8	991.4	19.9	19.9	18.4	18.4	18.4	19.8	19.0	19.1	19.0	17.1	17.1	17.1	17.1	18.8	19.0	18.8	0	0	0	0	3.2	N	6	NW	17.8	17.8	17.7	2.8	N	5	N	17.8	17.7	0.0	0.0	183	183	0.00	0.00	0.00	0.00	0.00	1.52	1.70	4.1	6	6.0	8	7.4	13
12/07/2021 18:30	1009.9	1010.0	1009.9	991.5	19.9	19.9	18.4	18.4	18.4	19.9	18.8	19.0	18.8	17.1	17.1	17.1	17.1	18.9	18.9	18.8	0	0	0	0	3.5	N	7	NNW	17.7	17.8	17.7	2.9	N	6	NNW	17.7	17.7	0.0	0.0	184	185	0.00	0.00	0.00	0.00	0.00	1.53	2.29	4.0	6	6.1	15	7.1	17
12/07/2021 18:35	1010.0	1010.0	1009.9	991.6	19.9	19.9	18.4	18.4	18.4	19.9	18.9	18.9	18.8	17.1	17.1	17.1	17.1	18.9	18.9	18.8	0	0	0	0	2.3	NNE	5	NNW	17.8	17.8	17.7	1.9	N	4	N	17.8	17.7	0.0	0.0	176	181	0.00	0.00	0.00	0.00	0.00	1.56	1.87	4.3	7	6.4	10	6.9	13
12/07/2021 18:40	1010.1	1010.1	1010.0	991.7	19.9	19.9	18.4	18.4	18.4	19.9	19.0	19.0	18.9	17.2	17.2	17.2	17.2	18.8	18.9	18.7	0	0	0	0	2.5	NNE	5	NE	17.8	17.8	17.8	2.0	N	4	NNW	17.8	17.8	0.0	0.0	168	171	0.00	0.00	0.00	0.00	0.00	1.56	1.87	4.5	7	6.5	10	6.7	10
12/07/2021 18:45	1010.0	1010.1	1010.0	991.6	19.9	19.9	18.4	18.4	18.4	19.9	18.8	19.0	18.8	17.2	17.2	17.2	17.2	18.3	18.8	18.3	0	1	0	0	3.8	N	10	NW	17.6	17.8	17.6	3.6	N	9	NW	17.6	17.6	0.0	0.0	158	162	0.00	0.00	0.00	0.00	0.00	1.63	2.29	4.7	7	7.2	15	7.5	15
12/07/2021 18:50	1010.0	1010.1	1010.0	991.6	19.9	19.9	18.4	18.4	18.4	19.9	18.7	18.8	18.7	17.2	17.2	17.2	17.2	18.2	18.3	18.1	0	0	0	0	4.2	N	9	NW	17.4	17.6	17.4	3.8	N	8	NNW	17.4	17.4	0.0	0.0	141	148	0.00	0.00	0.00	0.00	0.00	1.52	1.78	3.9	6	5.9	9	6.7	12
12/07/2021 18:55	1010.0	1010.0	1010.0	991.6	19.9	19.9	18.4	18.4	18.4	19.9	18.4	18.7	18.4	17.2	17.2	17.2	17.2	17.9	18.2	17.9	0	0	0	0	3.1	N	7	N	17.4	17.4	17.4	2.6	N	6

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
12/07/2021 23:50	1011.8	1011.8	1011.6	993.4	21.3	21.3	17.3	17.3	17.3	21.3	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.8	14.7	0	0	0	0	3.6	N	8	NNW	15.2	15.2	15.2	3.2	N	8	NW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.92	3.46	13.1	17	22.6	29	23.9	31
12/07/2021 23:55	1011.7	1011.7	1011.6	993.3	21.3	21.3	17.3	17.3	17.3	21.3	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.2	N	8	N	15.2	15.2	15.2	2.8	N	8	N	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.96	3.46	13.0	17	23.0	29	24.0	34
13/07/2021 00:00	1011.7	1011.7	1011.7	993.3	21.4	21.4	17.3	17.3	17.3	21.3	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.9	N	8	NNW	15.1	15.2	15.1	3.4	N	8	NNW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.62	3.38	11.9	15	18.9	28	20.4	29
13/07/2021 00:05	1011.8	1011.8	1011.7	993.4	21.4	21.4	17.2	17.2	17.2	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.4	N	9	NE	15.1	15.2	15.1	3.1	N	8	NNW	15.1	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.56	3.21	12.3	15	18.2	26	19.6	31
13/07/2021 00:10	1011.7	1011.8	1011.7	993.3	21.4	21.4	17.2	17.2	17.2	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.7	N	9	N	15.1	15.1	15.1	3.2	N	9	NNW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.69	3.46	11.4	16	19.7	29	21.2	38
13/07/2021 00:15	1011.7	1011.8	1011.7	993.3	21.4	21.4	17.2	17.2	17.2	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.5	N	8	NW	15.1	15.1	15.1	3.1	N	8	NW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.54	3.21	11.3	14	18.0	26	18.9	26
13/07/2021 00:20	1011.7	1011.7	1011.6	993.3	21.5	21.5	17.2	17.2	17.2	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.1	NNE	7	NNW	15.1	15.1	15.1	2.5	N	6	NNE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.35	3.46	10.8	14	15.7	29	16.0	31
13/07/2021 00:25	1011.7	1011.7	1011.6	993.3	21.4	21.5	17.2	17.2	17.2	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	3.4	NNE	8	NE	15.1	15.1	15.1	2.9	NNE	6	NNE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.43	3.12	11.8	15	16.6	25	17.9	27
13/07/2021 00:30	1011.6	1011.7	1011.6	993.2	21.5	21.5	17.2	17.2	17.2	21.4	15.2	15.2	15.2	17.1	17.1	17.1	14.7	14.7	14.7	0	0	0	0	2.8	NNE	9	NNW	15.1	15.1	15.1	2.2	N	7	NNE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.33	2.96	10.7	13	15.5	23	17.0	23
13/07/2021 00:35	1011.6	1011.7	1011.5	993.2	21.5	21.5	17.2	17.2	17.2	21.5	15.3	15.3	15.2	16.9	17.1	16.9	14.7	14.8	14.7	0	0	0	0	1.9	NNE	4	NNE	15.2	15.2	15.1	1.5	N	4	NNE	15.2	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.40	3.21	10.5	13	16.3	26	17.4	27
13/07/2021 00:40	1011.6	1011.6	1011.5	993.2	21.5	21.5	17.2	17.2	17.2	21.5	15.2	15.3	15.2	16.9	16.9	16.9	14.7	14.7	14.7	0	0	0	0	3.3	N	7	NNW	15.1	15.2	15.1	2.7	N	6	NNW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.63	3.29	12.0	14	19.1	27	20.8	31
13/07/2021 00:45	1011.7	1011.7	1011.5	993.3	21.5	21.5	17.2	17.2	17.2	21.5	15.2	15.2	15.2	16.9	16.9	16.9	14.7	14.7	14.7	0	0	0	0	2.9	N	6	NNW	15.1	15.1	15.1	2.4	NNW	5	NW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.56	3.29	11.1	14	18.2	27	20.7	31
13/07/2021 00:50	1011.7	1011.7	1011.6	993.3	21.5	21.5	17.2	17.2	17.2	21.5	15.2	15.2	15.2	16.9	16.9	16.9	14.7	14.7	14.7	0	0	0	0	3.1	N	6	NE	15.1	15.1	15.1	2.7	N	7	NW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.47	3.21	11.4	14	17.2	26	18.0	28
13/07/2021 00:55	1011.7	1011.7	1011.7	993.3	21.5	21.5	17.2	17.2	17.2	21.4	15.2	15.2	15.2	16.9	16.9	16.9	14.7	14.7	14.7	0	0	0	0	3.2	N	6	N	15.1	15.1	15.1	2.8	N	6	NNW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.68	3.38	11.9	15	19.6	28	20.8	28
13/07/2021 01:00	1011.8	1011.8	1011.7	993.4	21.5	21.5	17.2	17.2	17.2	21.5	15.2	15.2	15.2	16.9	16.9	16.9	14.7	14.7	14.7	0	0	0	0	2.4	N	6	N	15.1	15.1	15.1	2.0	N	5	NNW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.61	3.21	11.3	14	18.8	26	19.7	29
13/07/2021 01:05	1011.8	1011.8	1011.7	993.4	21.5	21.5	17.1	17.1	17.2	21.5	15.1	15.2	15.1	16.9	16.9	16.9	14.6	14.7	14.6	0	0	0	0	3.9	N	8	NNE	15.1	15.1	15.0	3.4	NNW	8	NNW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.61	3.54	12.1	14	18.9	30	20.2	30
13/07/2021 01:10	1011.8	1011.9	1011.7	993.4	21.5	21.5	17.1	17.1	17.1	21.5	15.1	15.1	15.1	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	4.1	NNW	7	NNW	15.0	15.1	15.0	3.6	NNW	6	NNW	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.80	3.38	12.4	17	21.1	28	23.0	39
13/07/2021 01:15	1011.8	1011.9	1011.8	993.4	21.5	21.5	17.1	17.1	17.1	21.5	15.1	15.2	15.1	16.9	16.9	16.9	14.6	14.7	14.6	0	0	0	0	3.0	N	7	NW	15.0	15.0	15.0	2.6	NNW	6	N	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.88	3.62	13.1	16	22.0	31	23.6	32
13/07/2021 01:20	1011.8	1011.9	1011.8	993.4	21.5	21.5	17.1	17.1	17.1	21.5	15.1	15.2	15.1	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	2.1	N	6	NNW	15.0	15.0	15.0	1.8	N	4	N	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.04	3.62	13.5	18	23.9	31	25.9	36
13/07/2021 01:25	1011.8	1011.9	1011.8	993.4	21.5	21.5	17.1	17.1	17.1	21.5	15.1	15.2	15.1	16.9	16.9	16.9	14.6	14.6	14.6	3	3	0	0	3.3	N	8	N	15.0	15.0	15.0	2.9	N	8	NNW	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.74	3.29	12.1	15	20.4	27	22.5	32
13/07/2021 01:30	1011.9	1011.9	1011.8	993.5	21.7	21.7	17.1	17.1	17.1	21.5	15.1	15.2	15.1	16.9	16.9	16.9	14.6	14.6	14.4	3	3	3	0	2.8	N	8	N	15.0	15.0	14.9	2.3	N	6	N	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.78	3.46	12.1	16	20.9	29	22.7	33
13/07/2021 01:35	1011.9	1012.0	1011.8	993.5	21.7	21.7	16.9	16.9	17.1	21.7	15.1	15.1	15.1	16.9	16.9	16.9	14.3	14.4	14.3	2	3	2	0	2.6	NNE	5	NW	14.9	15.0	14.9	2.1	N	5	NNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.81	3.54	12.3	17	21.2	30	23.3	32
13/07/2021 01:40	1011.9	1011.9	1011.9	993.5	21.7	21.7	16.9	16.9	16.9	21.7	15.0	15.1	15.0	16.9	16.9	16.9	14.4	14.4	14.3	2	2	2	0	3.1	NNE	7	NNW	14.9	15.0	14.9	2.5	N	6	NNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.84	3.46	13.1	16	21.6	29	23.6	38
13/07/2021 01:45	1011.9	1012.0	1011.9	993.4	21.7	21.7	16.9	16.9	16.9	21.7	15.0	15.0	15.0	16.9	16.9	16.9	14.4	14.4	14.4	1	2	1	0	2.5	NNE	5	NNE	14.9	15.0	14.9	2.1	N	5	NE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.85	3.54	13.4	17	21.7	30	23.9	33
13/07/2021 01:50	1011.8	1011.9	1011.8	993.4	21.7	21.7	16.9	16.9	16.9	21.7	15.0	15.0	15.0	16.9	16.9	16.9	14.5	14.5	14.4	1	1	1	0	2.7	NNE	6	NE	14.9	14.9	14.9	2.2	NNE	5	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.08	3.54	12.9	16	24.5	30	27.0	36
13/07/2021 01:55	1011.9	1011.9	1011.8	993.5	21.7	21.7	16.9	16.9	16.9	21.7	15.0	15.0	15.0	16.9	16.9	16.9	14.5	14.5	14.5	0	1	0	0	2.8	NNE	7	NW	14.9	14.9	14.9	2.1	N	7	NW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.01	3.71	13.3	17	23.6	32	25.7	34
13/07/2021 02:00	1011.9	1011.9	1011.8	993.4	21.7	21.7	16.9	16.9	16.9	21.7	15.1	15.1	15.0	16.9	16.9	16.9	14.5	14.5	14.5	0	0	0	0	3.2	NNE	8	NNE	14.9	14.9	14.9	2.8	N	8	N	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.03	3.54	12.8	16	23.9	30	26.9	40
13/07/2021 02:05	1011.9	1012.0	1011.9	993.5	21.7	21.7	16.9	16.9	16.9	21.7	15.1	15.1	15.1	16.9	16.9	16.9	14.5	14.5	14.5	0	0	0	0	1.9	NNE	4	NNE	14.9	14.9	14.9	1.4	NNE	4	N	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.07	3.71	12.9	17	24.4	32	25.9	36
13/07/2021 02:10	1011.9	1012.0	1011.9	993.5	21.5	21.7	16.9	16.9	16.9	21.5	15.2	15.2	15.1	16.9	16.9	16.9	14.5	14.5	14.5	0	0	0	0	2.2	NNE	5	NE	14.9	14.9	14.9	1.7	NNE	4	NE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.99	3.71	13.6	17	23.3	32	25.1	37
13/07/2021 02:15	1012.0	1012.0	1012.1	993.5	21.5	21.5	16.9	16.9	16.9	21.5	15.1	15.2	15.1	16.9	16.9	16.9	14.5	14.6	14.5	0	0	0	0	2.4	NNE	6	NE	14.9	14.9	14.9	1.9	NNE	5	NE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.83	3.71	13.0	16	21.4	32	22.7	38
13/07/2021 02:20	1012.1	1012.1	1012.0	993.7	21.5	21.5	16.9	16.9	16.9	21.5	15.1	15.1	15.1	16.9	16.9	16.9	14.5	14.6	14.5	0	0	0	0	2.9	NNE	6	NE	14.9	15.0	14.9	2.4	NNE	4	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.94	3.46	12.3	15	22.8	29	24.9	32
13/07/2021 02:25	1012.1	1012.1	1012.0	993.7	21.5	21.5	16.9	16.9	16.9	21.5	15.1	15.1	15.1	16.9	16.9	16.9	14.6	14.6	14.5	0	0	0	0	2.2	N	6	N	14.9	14.9	14.9	1.8	N	4	NNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.67	3.46	11.3	14	19.5	29	20.4	30
13/07/2021 02:30	1012.1	1012.2	1012.1	993.7	21.5	21.5	16.9	16.9	16.9	21.5	15.0	15.1	15.0	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	3.2	NNE	8	NNE	14.9	14.9	14.9	2.7	NNE	8	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.63	3.21	10.8	14	19.1	26	20.6	28
13/07/2021 02:35	1012.2	1012.2	1012.1	993.7	21.5	21.5	16.9	16.9	16.9	21.5	15.0	15.0	15.0	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	3.6	NNE	7	NE	14.9	14.9	14.9	3.1	NNE	6	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.44	2.96	9.3	12	16.7	23	18.0	28
13/07/2021 02:40	1012.2	1012.3	1012.1	993.8	21.5	21.5	16.9	16.9	16.9	21.5	15.0	15.0	15.0	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	3.1	NNE	7	NNW	14.9	14.9	14.8	2.6	NNE	5	NW	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.16	3.04	8.1	10	13.5	24	14.8	26
13/07/2021 02:45	1012.3	1012.3	1012.1	993.9	21.5	21.5	16.9	16.9	16.9	21.5	15.0	15.0	15.0	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	3.2	NNE	7	NNE	14.9	14.9	14.9	2.7	NNE	7	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.71	8.5	11	13.1	20	13.6	22
13/07/2021 02:50	1012.2	1012.3	1012.2	993.8	21.5	21.5	16.9	16.9	16.9	21.5	15.0	15.0	15.0	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	3.4	NNE	8	NNE	14.9	14.9	14.8	2.9	NNE	7	NNE	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.04	2.71	7.7	10	11.9	20	12.9	20
13/07/2021 02:55	1012.3	1012.3	1012.2	993.8	21.5	21.5	16.8	16.8	16.9	21.5	15.0	15.0	15.0	16.9	16.9	16.9	14.6	14.6	14.6	0	0	0	0	3.9	NNE	8	NNE	14.8	14.9	14.8	3.5	NNE	8	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.98	2.88	6.8	10	11.2	22	12.8	22
13/07/2021 03:00	1012.4	1012.4	1012.2	993.9	21.5	21.5	16.8	16.8	16.8	21.5	14.9	14.9	14.9	16.9	16.9	16.9	14.5	14.6	14.5	0	0	0	0	4.9	NE	10	NNE	14.8	14.9	14.8	4.2	NNE	10	NE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.21	2.88	9.2	12	14.0	22	14.4	22
13/07/2021 03:05	1012.3	1012.3	1012.3	993.9	21.5	21.5	16.8	16.8	16.8	21.5	14.9	14.9	14.9	16.9	16.9	16.9	14.5	14.5	14.5	0	0	0	0	3.9	NNE	8	ENE	14.8	14.8	14.8	3.4	NNE	8	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.47	3.04	9.3	13	17.1	24	17.9	25
13/07/2021 03:10	1012.3	1012.4	1012.3	993.9	21.6	21.6	16.8	16.8	16.8	21.5	14.9	14.9	14.9	16.8	16.9	16.8	14.5	14.5	14.5	0	0	0	0	3.4	NNE	7	NE	14.8	14.8	14.8	2.9	NNE	7	N	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.24	2.96	9.0	13	14.3	23	15.8	25
13/07/2021 03:15	1012.3	1012.3	1012.2	993.8	21.6	21.6	16.8	16.8	16.8	21.6	14.9	14.9	14.9	16.8	16.8	16.8	14.5	14.5	14.5	0	0	0	0	3.7	NNE	9	NNE	14.8	14.8	14.8	3.2	NNE	9	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.88	8.5	11	13.1	22	13.8	25
13/07/2021 03:20	1012.3	1012.3	1012.2	993.9	21.6	21.6	16.8	16.8	16.8	21.6	14.8	14.9	14.8	16.8	16.8	16.8	14.4	14.5	14.4	0	0	0	0	3.6	NNE	9	NNE	14.8	14.8	14.8	3.1	NNE	8	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.11	2.79	8.9	12	12.8	21	13.5	23
13/07/2021 03:25	1012.3	1012.3	1012.3	993.8	21.5	21.6	16.8	16.8	16.8	21.5	14.8	14.8	14.8	16.8	16.8	16.8	14.4	14.4	14.4	0	0	0	0	4.4	NNE	8	NNE	14.8	14.8	14.8	3.8	NNE	9	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.14	2.71	8.2	11	13.2	20	14.7	22
13/07/2021 03:30	1012.2	1012.3	1012.2	993.8	21.6	21.6	16.7	16.7	16.8	21.5	14.8	14.8	14.8	16.8	16.8	16.8	14.4	14.4	14.4	0	0	0	0	3.9	NNE	7	NE	14.8	14.8	14.8	3.3	NNE	5	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.19	2.96	8.8	11	13.7	23	14.9	28
13/07/2021 03:35	1012.2	1012.3	1012.2	993.8	21.6	21.6	16.7	16.7	16.7	21.6	14.8	14.9	14.8	16.8	16.8	16.8	14.4	14.4	14.4	0	0	0	0	2.8	NNE	6	NE	14.8	14.8	14.8	2.1	NNE	5	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.35	3.04	8.9	12	15.7	24	16.9	27
13/07/2021 03:40	1012.2	1012.2	1012.2	993.7	21.6	21.6	16.7	16.7	16.7	21.6	14.9	14.9	14.8	16.8	16.8	16.8	14.4	14.4	14.4	0	0	0	0	3.2	NNE	7	NNE	14.8	14.8	14.8	2.8	NNE	7	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.37	2.88	9.1	12	15.9	22	16.9	25
13/07/2021 03:45	1012.1	1012.2	1012.1	993.7	21.6	21.6	16.7	16.7	16.7	21.6	14.9	14.9	14.9	16.8	16.8	16.8	14.4	14.4	14.4	0	0	0	0	1.8	NNE	4	NNE	14.8	14.9	14.8	1.2	NNE	3	NNE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.30	3.04	9.2	12	15.1	24	16.3	28
13/07/2021 03:50	1012.1	1012.2	1012.1	993.7	21.6	21.6	16.7	16.7	16.7	21.6	14.9	14.9	14.9	16.8	16.8	16.8	14.4	14.4	14.4	0	0	0	0	3.1	N	7	NNW	14.8	14.9	14.8	2.6	N	6	NNW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.22	2.79	8.7	11	14.2	21	15.2	22
13/07/2021 03:55	1012.1	1012.2	1012.1	993.7	21.6	21.6	16.7	16.7	16.7	21.6	14.9	14.9	14.9	16.8	16.8	16.8	14.5	14.5	14.5	0	0	0	0	3.4	NNE	9	NNE	14.8	14.9	14.8	3.1	NNE	8	NNW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	2.79	8.3	10	15.2	21	16.2	22
13/07/2021 04:00	1012.1	1012.2	1012.1	993.7	21.6	21.7	16.7	16.7	16.7	21.6	14.9	14.9	14.9	16.8	16.8	16.8	14.5	14.5	14.5	0	0	0	0	2.2	NNE	6	NNE	14.9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/07/2021 08:50	1014.2	1014.2	1014.0	995.7	21.2	21.2	16.3	16.3	16.3	21.2	15.0	15.2	15.0	16.6	16.6	16.6	14.1	14.1	13.9	15	15	15	5	4.4	NNE	9	NE	14.5	14.6	14.4	4.2	NNE	8	NNE	14.5	14.6	14.4	0.0	0.0	56	62	0.00	0.00	0.00	0.01	0.00	2.25	3.12	8.9	12	14.5	25	16.1	27
13/07/2021 08:55	1014.1	1014.2	1014.1	995.7	21.1	21.2	16.3	16.3	16.3	21.1	15.0	15.0	14.9	16.6	16.6	16.6	14.1	14.1	13.9	15	15	15	5	4.2	N	8	NNE	14.4	14.4	14.4	4.0	N	9	NNE	14.4	14.4	0.0	0.0	69	74	0.00	0.00	0.00	0.01	0.00	2.23	2.96	8.9	11	14.2	23	16.2	25
13/07/2021 09:00	1014.2	1014.2	1014.2	995.7	21.2	21.2	16.3	16.3	16.3	21.1	15.2	15.2	15.0	16.6	16.6	16.6	14.1	14.1	14.1	15	15	15	5	3.4	N	9	N	14.4	14.4	14.4	3.1	N	8	NNE	14.4	14.4	0.0	0.0	79	86	0.00	0.00	0.00	0.01	0.00	2.25	2.96	8.8	12	14.5	23	15.9	27
13/07/2021 09:05	1014.2	1014.3	1014.2	995.8	21.1	21.2	16.3	16.3	16.3	21.1	15.2	15.2	15.2	16.6	16.6	16.6	14.3	14.3	14.1	15	15	15	5	2.6	N	7	NNE	14.5	14.5	14.4	2.4	N	7	NNE	14.5	14.5	0.0	0.0	82	91	0.00	0.00	0.00	0.01	0.00	2.44	3.12	9.3	13	16.7	25	18.0	28
13/07/2021 09:10	1014.3	1014.3	1014.2	995.8	21.1	21.1	16.3	16.3	16.3	21.1	15.2	15.3	15.2	16.6	16.6	16.6	14.2	14.4	14.2	15	15	15	5	3.4	N	8	NNW	14.6	14.6	14.5	3.1	N	8	N	14.6	14.5	0.0	0.0	67	77	0.00	0.00	0.00	0.01	0.00	2.25	3.04	9.6	12	14.5	24	16.0	27
13/07/2021 09:15	1014.3	1014.3	1014.2	995.8	21.1	21.1	16.3	16.3	16.3	21.1	15.2	15.2	15.2	16.6	16.6	16.6	14.2	14.2	14.1	15	15	15	5	3.9	NNE	9	NNW	14.4	14.4	14.4	3.6	N	9	NNW	14.4	14.4	0.0	0.0	67	83	0.00	0.00	0.00	0.01	0.00	2.22	2.88	9.4	13	14.1	22	17.2	33
13/07/2021 09:20	1014.3	1014.4	1014.2	995.9	21.1	21.1	16.3	16.3	16.3	21.1	15.3	15.3	15.2	16.6	16.6	16.6	14.2	14.3	14.2	15	15	15	5	3.2	NNE	7	NNE	14.4	14.5	14.4	2.9	N	7	NNE	14.4	14.4	0.0	0.0	74	88	0.00	0.00	0.00	0.01	0.00	2.51	3.04	10.1	13	17.6	24	19.0	34
13/07/2021 09:25	1014.4	1014.4	1014.3	995.9	21.1	21.1	16.3	16.3	16.3	21.1	15.5	15.5	15.3	16.6	16.6	16.6	14.5	14.5	14.2	15	15	15	5	2.8	N	7	N	14.5	14.5	14.4	2.4	N	5	N	14.5	14.4	0.0	0.0	56	60	0.00	0.00	0.00	0.01	0.00	2.42	3.12	9.7	13	16.5	25	19.1	30
13/07/2021 09:30	1014.4	1014.5	1014.3	995.9	21.1	21.1	16.3	16.3	16.3	21.1	15.5	15.5	15.5	16.6	16.6	16.6	14.6	14.6	14.5	15	15	15	5	3.1	NNE	7	NNE	14.6	14.7	14.5	2.6	NNE	6	NE	14.6	14.5	0.0	0.0	58	65	0.00	0.00	0.00	0.01	0.00	2.45	3.38	10.1	13	16.9	28	19.1	32
13/07/2021 09:35	1014.4	1014.4	1014.4	995.9	21.1	21.1	16.3	16.3	16.3	21.1	15.4	15.5	15.4	16.6	16.6	16.6	14.6	14.6	14.5	15	15	15	5	4.2	NNE	9	NE	14.5	14.6	14.5	3.8	NNE	9	NE	14.5	14.5	0.0	0.0	71	77	0.00	0.00	0.00	0.01	0.00	2.14	2.88	8.0	12	13.2	22	14.3	25
13/07/2021 09:40	1014.4	1014.4	1014.4	995.9	21.1	21.2	16.3	16.3	16.3	21.1	15.5	15.5	15.3	16.6	16.6	16.6	14.7	14.7	14.6	15	15	15	5	3.1	NNE	9	NNW	14.6	14.6	14.4	2.7	NNE	8	NW	14.6	14.4	0.0	0.0	86	95	0.00	0.00	0.00	0.01	0.00	2.06	2.71	8.4	10	12.2	20	12.8	23
13/07/2021 09:45	1014.4	1014.4	1014.3	995.9	21.1	21.2	16.3	16.3	16.3	21.1	15.6	15.6	15.5	16.6	16.6	16.6	14.9	14.9	14.7	15	15	15	5	3.4	NNE	8	NNW	14.6	14.6	14.5	3.0	NNE	7	NNE	14.6	14.5	0.0	0.0	81	86	0.00	0.00	0.00	0.01	0.00	2.06	2.62	8.0	10	12.3	19	14.1	24
13/07/2021 09:50	1014.4	1014.4	1014.3	995.9	21.1	21.1	16.3	16.3	16.3	21.1	15.5	15.6	15.5	16.6	16.6	16.6	14.7	14.8	14.7	15	15	15	5	3.2	NNE	7	N	14.6	14.7	14.6	3.0	N	8	N	14.6	14.6	0.0	0.0	70	77	0.00	0.00	0.00	0.01	0.00	2.22	3.04	8.0	11	14.1	24	15.5	30
13/07/2021 09:55	1014.4	1014.5	1014.3	995.9	21.1	21.1	16.3	16.3	16.3	21.1	15.3	15.5	15.2	16.6	16.6	16.6	14.5	14.7	14.5	15	15	15	5	3.6	N	9	NW	14.6	14.6	14.6	3.2	N	9	NNW	14.6	14.6	0.0	0.0	49	54	0.00	0.00	0.00	0.01	0.00	2.24	2.88	9.4	12	14.4	22	15.6	24
13/07/2021 10:00	1014.4	1014.4	1014.4	996.0	21.1	21.1	16.3	16.3	16.3	21.1	15.3	15.4	15.3	16.4	16.6	16.4	14.7	14.7	14.5	15	15	15	5	5.1	NNE	10	NE	14.6	14.6	14.6	4.8	NNE	10	NE	14.6	14.6	0.0	0.0	58	70	0.00	0.00	0.00	0.01	0.00	2.63	3.38	11.0	14	19.0	28	20.8	30
13/07/2021 10:05	1014.4	1014.5	1014.4	995.9	21.1	21.1	16.3	16.3	16.3	21.1	15.6	15.6	15.3	16.4	16.4	16.4	15.1	15.1	14.7	15	15	15	5	5.1	NNE	10	NE	14.6	14.6	14.6	4.6	NNE	10	NE	14.6	14.6	0.0	0.0	95	104	0.00	0.00	0.00	0.01	0.00	2.45	3.21	10.9	13	16.9	26	19.3	30
13/07/2021 10:10	1014.4	1014.5	1014.3	995.9	21.1	21.1	16.3	16.3	16.3	21.1	15.7	15.7	15.6	16.4	16.4	16.4	15.5	15.5	15.2	15	15	15	5	2.9	NNE	8	NNE	14.7	14.8	14.6	2.6	NNE	7	NNE	14.7	14.6	0.0	0.0	114	127	0.00	0.00	0.00	0.01	0.00	2.36	3.12	10.1	13	15.9	25	18.0	32
13/07/2021 10:15	1014.4	1014.4	1014.3	995.9	21.1	21.1	16.3	16.3	16.3	21.1	16.1	16.1	15.8	16.4	16.4	16.4	15.8	15.8	15.5	15	15	15	5	2.6	N	5	NNE	14.9	14.9	14.7	2.2	N	5	N	14.9	14.7	0.0	0.0	134	141	0.00	0.00	0.00	0.01	0.00	2.47	3.12	10.2	14	17.1	25	18.8	27
13/07/2021 10:20	1014.2	1014.4	1014.2	995.8	21.1	21.1	16.3	16.3	16.3	21.1	16.4	16.4	16.1	16.4	16.4	16.4	16.6	16.6	15.8	15	15	15	5	2.4	N	7	NNE	15.1	15.1	14.9	1.9	N	6	NNE	15.1	14.9	0.0	0.0	164	220	0.20	1.00	0.01	0.01	0.00	2.33	2.96	9.1	13	15.4	23	17.5	27
13/07/2021 10:25	1014.2	1014.3	1014.2	995.8	21	21.1	16.3	16.3	16.3	21	17.1	17.1	16.4	16.4	16.4	16.4	17.2	17.2	16.6	15	15	15	5	3.2	NNE	10	NNE	15.4	15.4	15.2	2.6	N	10	NNE	15.4	15.2	0.0	0.0	228	250	0.70	1.10	0.03	0.01	0.00	2.21	2.96	8.2	13	14.0	23	15.9	26
13/07/2021 10:30	1014.2	1014.3	1014.2	995.8	21	21	16.3	16.3	16.3	21	16.9	17.1	16.9	16.4	16.4	16.4	17.1	17.3	17.1	14	15	14	5	4.2	N	9	N	15.4	15.4	15.3	3.9	N	9	N	15.4	15.3	0.0	0.0	177	185	0.00	0.00	0.00	0.01	0.00	1.92	2.62	7.3	9	10.6	19	11.5	25
13/07/2021 10:35	1014.3	1014.3	1014.1	995.8	20.8	21	16.3	16.3	16.3	20.8	16.8	16.8	16.7	16.4	16.4	16.4	16.6	16.8	16.6	14	14	14	5	5.1	NNE	12	NNW	15.4	15.5	15.4	4.8	N	12	N	15.4	15.4	0.0	0.0	162	178	0.10	0.80	0.00	0.01	0.00	1.79	2.46	6.3	9	9.1	17	9.7	17
13/07/2021 10:40	1014.3	1014.3	1014.2	995.8	20.8	20.8	16.3	16.3	16.3	20.8	17.2	17.2	16.7	16.4	16.4	16.4	17.4	17.4	16.6	13	14	13	5	4.7	NNE	11	NNE	15.7	15.7	15.4	4.2	NNE	11	NNE	15.7	15.4	0.0	0.0	214	232	1.10	1.20	0.04	0.01	0.00	1.79	2.38	5.8	8	9.1	16	9.6	16
13/07/2021 10:45	1014.3	1014.3	1014.2	995.9	20.8	20.8	16.3	16.3	16.3	20.8	17.2	17.4	17.2	16.4	16.4	16.4	17.4	17.6	17.3	11	13	11	5	4.2	NNE	9	NNE	15.9	15.9	15.7	3.8	NNE	8	NNE	15.9	15.7	0.0	0.0	194	220	0.30	0.90	0.01	0.01	0.00	1.68	1.96	5.4	8	7.9	11	8.7	13
13/07/2021 10:50	1014.3	1014.4	1014.3	995.9	20.8	20.8	16.3	16.3	16.3	20.8	17.2	17.2	17.2	16.4	16.4	16.4	17.2	17.4	17.2	9	11	9	5	3.6	NNE	8	NE	16.0	16.1	15.9	3.0	NNE	7	NNE	16.0	15.9	0.0	0.0	158	172	0.00	0.00	0.00	0.01	0.00	1.66	1.96	5.4	8	7.6	11	8.3	12
13/07/2021 10:55	1014.3	1014.4	1014.3	995.9	21	21	16.4	16.3	16.4	20.8	16.9	17.1	16.9	16.4	16.4	16.4	16.8	17.2	16.8	7	9	7	4	4.8	NNE	14	NE	15.9	16.0	15.9	4.4	NNE	13	NNE	15.9	15.9	0.0	0.0	133	137	0.00	0.00	0.00	0.01	0.00	1.68	1.96	5.8	8	7.8	11	9.1	13
13/07/2021 11:00	1014.5	1014.5	1014.3	996.0	20.9	21	16.4	16.4	16.4	20.9	16.7	16.9	16.6	16.4	16.4	16.4	16.7	16.8	16.6	5	7	5	0	5.1	NNE	13	NNE	15.9	15.9	15.8	4.7	NNE	12	NE	15.9	15.8	0.0	0.0	128	137	0.00	0.00	0.00	0.01	0.00	1.63	2.29	4.9	8	7.2	15	7.6	17
13/07/2021 11:05	1014.5	1014.5	1014.4	996.0	20.9	20.9	16.4	16.4	16.4	20.9	16.9	16.9	16.7	16.4	16.4	16.4	17.2	17.2	16.7	4	5	4	0	4.7	NNE	12	NNE	16.0	16.0	15.9	4.2	NNE	10	NNE	16.0	15.9	0.0	0.0	164	176	0.00	0.00	0.00	0.01	0.00	1.73	2.38	5.9	8	8.3	16	9.1	16
13/07/2021 11:10	1014.4	1014.5	1014.4	996.0	20.9	20.9	16.4	16.4	16.4	20.9	17.1	17.2	16.9	16.4	16.4	16.4	17.2	17.3	17.2	3	4	3	0	4.3	NNE	9	NE	16.1	16.1	16.0	3.8	NNE	8	NNE	16.1	16.0	0.0	0.0	150	156	0.00	0.00	0.00	0.01	0.00	1.75	2.38	5.4	8	8.6	16	9.7	20
13/07/2021 11:15	1014.5	1014.5	1014.4	996.0	20.8	20.9	16.4	16.4	16.4	20.8	17.2	17.3	17.2	16.4	16.4	16.4	16.9	17.2	16.9	3	3	3	0	3.4	NNE	9	NNE	16.1	16.1	16.1	2.9	NNE	6	NNE	16.1	16.1	0.0	0.0	128	151	0.00	0.00	0.00	0.01	0.00	1.65	1.96	5.2	8	7.5	11	8.5	13
13/07/2021 11:20	1014.4	1014.5	1014.4	995.9	20.9	20.9	16.4	16.4	16.4	20.8	16.9	17.2	16.9	16.4	16.4	16.4	16.8	16.9	16.7	3	3	3	0	3.4	NNE	9	NE	16.1	16.1	16.0	2.9	NNE	10	NNW	16.1	16.0	0.0	0.0	116	153	0.00	0.00	0.00	0.01	0.00	1.78	2.29	5.7	8	9.0	15	9.7	17
13/07/2021 11:25	1014.4	1014.5	1014.3	996.0	20.9	20.9	16.4	16.4	16.4	20.9	17.3	17.3	17.3	16.4	16.4	16.4	17.3	17.3	16.8	2	3	2	0	4.2	N	12	NNE	16.0	16.0	15.9	3.9	N	10	NNE	16.0	15.9	0.0	0.0	203	227	0.90	1.20	0.03	0.01	0.00	1.68	2.38	4.7	8	7.8	16	9.2	16
13/07/2021 11:30	1014.5	1014.5	1014.4	996.0	20.8	20.9	16.6	16.4	16.6	20.8	17.8	17.8	17.3	16.4	16.4	16.4	17.8	17.8	17.3	1	2	1	0	3.3	NNE	10	NNW	16.3	16.3	16.1	2.6	N	8	N	16.3	16.1	0.0	0.0	217	232	1.00	1.20	0.04	0.01	0.00	1.62	1.96	5.1	8	7.2	11	8.4	14
13/07/2021 11:35	1014.4	1014.5	1014.4	996.0	20.8	20.8	16.6	16.6	16.6	20.8	17.6	17.8	17.6	16.4	16.4	16.4	17.5	17.7	17.5	0	1	0	0	3.8	NNE	9	NNE	16.3	16.3	16.3	3.2	N	9	NE	16.3	16.3	0.0	0.0	168	181	0.20	0.60	0.01	0.01	0.00	1.61	1.78	4.8	6	7.0	9	7.3	11
13/07/2021 11:40	1014.5	1014.5	1014.4	996.0	20.8	20.8	16.6	16.6	16.6	20.8	17.2	17.6	17.2	16.4	16.4	16.4	16.9	17.5	16.9	0	0	0	0	4.3	N	9	NNW	16.2	16.3	16.2	3.9	N	9	NW	16.2	16.2	0.0	0.0	122	155	0.00	0.00	0.00	0.01	0.00	1.64	2.29	5.0	8	7.4	15	8.0	15
13/07/2021 11:45	1014.6	1014.6	1014.4	996.1	20.6	20.8	16.6	16.6	16.6	20.6	16.9	17.2	16.9	16.4	16.4	16.4	16.9	16.9	16.8	0	0	0	0	2.8	N	5	NNE	16.1	16.2	16.1	2.3	N	5	N	16.1	16.1	0.0	0.0	99	116	0.00	0.00	0.00	0.01	0.00	1.68	2.46	5.1	7	7.8	17	8.5	18
13/07/2021 11:50	1014.5	1014.6	1014.5	996.0	20.6	20.6	16.6	16.6	16.6	20.6	17.3	17.3	16.9	16.4	16.4	16.4	17.2	17.2	16.9	0	0	0	0	3.9	N	8	NNW	16.3	16.3	16.2	3.3	N	8	NNW	16.3	16.2	0.0	0.0	140	146	0.00	0.00	0.00	0.01	0.00	1.54	1.87	4.3	6	6.2	10	7.5	13
13/07/2021 11:55	1014.7	1014.7	1014.5	996.2	20.8	20.8	16.6	16.6	16.6	20.6	17.4	17.4	17.2	16.4	16.4	16.4	17.2	17.2	17.2	0	0	0	0	3.4	N	6	NNW	16.4	16.4	16.3	2.8	NNW	6	NNW	16.4	16.3	0.0	0.0	155	179	0.10	0.70	0.01	0.01	0.00	1.47	1.70	3.7	5	5.4	8	5.7	9
13/07/2021 12:00	1014.5	1014.6	1014.5	996.1	20.8	20.8	16.6	16.6	16.6	20.8	18.1	18.1	17.7	16.4	16.4	16.4	18.3	18.3	17.6	0	0	0	0	3.6	N	8	NNW	16.6	16.6	16.4	3.1	NNW	8	NNW	16.6	16.4	0.0	0.0	218	281	1.10	1.80	0.04	0.01	0.00	1.60	2.21	4.1	6	6.9	14	7.4	14
13/07/2021 12:05	1014.6	1014.6	1014.5	996.1	20.8	20.8	16.6	16.6	16.6	20.8	18.6	18.6	18.1	16.4	16.4	16.4	19.1	19.1	18.3	0	0	0	0	2.6	NNE	6	NE	16.9	16.9	16.6	2.1	N	4	N	16.9	16.6	0.0	0.0	257	301	1.40	2.00	0.05	0.01	0.00	1.47	1.70	3.6	6	5.4	8	6.1	9
13/07/2021 12:10	1014.7	1014.7	1014.6	996.2	20.6	20.8	16.6	16.6	16.6	20.6	18.3	18.6	18.3	16.4	16.4	16.4	18.7	19.1	18.7	0	0	0	0	3.8	N	10	N	16.9	17.0	16.8	3.3	N	10	NE	16.9	16.8	0.0	0.0	218	223	1.10	1.20	0.04	0.01	0.00	1.46	1.70	3.5	6	5.3	8	6.2	10
13/07/2021 12:15	1014.7	1014.7	1014.7	996.2	20.6	20.6	16.6	16.6	16.6	20.6	18.5	18.5	18.3	16.4	16.4	16.4	18.6	18.8	18.6	0	0	0	0	4.8	N	9	NNW	16.8	16.9	16.8	4.3	NNW	9	NNW	16.8	16.8	0.0	0.0	246	262	1.40	1.60	0.05	0.01	0.00	1.50	2.12	3.1	6	5.7	13	6.6	13
13/07/2021 12:20	1014.7	1014.7	1014.6	996.2	20.6	20.6	16.6	16.6	16.6	20.5	18.8	18.8	18.6	16.4	16.4	16.4	19.6	19.6	18.7	0	0	0	0	3.1	NNE	7	NNE	17.1	17.1	16.8	2.7	N	8	N	17.1	16.8	0.0	0.0	296	338	1.20	2.40	0.07	0.01	0.00	1.43	1.70	3.2	6	4.9	8	5.4	10
13/07/2021 12:25	1014.6	1014.7	1014.6	996.2	20.5	20.6	16.6	16.6	16.6	20.5	19.2	19.2	18.8	16.4	16.4	16.4	19.4	19.7	19.4	0	0	0	0	3.2	N	8	NNW	17.2	17.2	17.1	2.6	N	8	NNW	17.2	17.1	0.0	0.0	245	264	1.40	1.60	0.05	0.00	0.00	1.56	2.21	3.4	6	6.4	14	7.3	16
13/07/2021 12:30	1014.7	1014.7	1014.6	996.2	20.5	20.5	16.7	16.6	16.7	20.5	18.9	19.2	18.9	16.4	16.4	16.4	18.8	19.4	18.7	0	0	0	0	5.3	NNW	11	NW	17.1	17.2	17.1	4.8	NNW	11	NNW	17.1	17.1	0.0	0.0	223	234	1.10	1.30	0.04	0.00	0.00	1.47	2.04	3.4	5	5.4	12	6.3	15
13/07/2021 12:35	1014.7	1014.7	1014.7	996.3	20.4	20.5	16.7	16.7	16.7	20.4	18.8	18.9	18.8	16.4	16.4	16.4	18.8	18.9	18.8	0	0	0	0	3.2	NNE	8	NNW	17.2	17.2	17.1	2.6	N	7	NNE	17.2	17.1	0.0	0.0	202	216	0.80	1.10	0.03	0.00	0.00	1.47	2.12	3.6	6	5.4	13	5.6	13
13/07/2021 12:40	1014.7	1014.8	1014.7	996.3	20.4	20.4	16.7	16.7	16.7	20.4	18.6	18.8	18.6	16.4	16.4	16.4	18.5	18.8	18.5	0	0	0	0	4.1	N	8	NNW	17.1	17.2	17.1	3.6	N	9	NNW	17.1	17.1	0.0	0.0	202	207	0.80	0.90	0.03	0.00	0.00	1.42	1.52	3.5	5	4.9	6	5.5	9
13/07/2021 12:45	1014.8	1014.8	1014.7	996.3	20.4	20.4	16.7	16.7	16.7	20.4	18.9	18.9	18.6	16.4	16.4	16.4	18.9	18.9	18.5	0	0	0	0	3.9	N	11	NNW	17.1	17.1	17.0	3.4	N	11	NW	17.1	17.0	0.0	0.0	216	237	1.10	1.40	0.04	0.00	0.00	1.39	1.61	3.0	5	4.5	7	4.8	8
13/07/2021 12:50	1014.7	1014.8	1014.7	996.3	20.2	20.4	16.7	16.7	16.7	20.2	19.3	19.3	18.9	16.4	16.4	16.4	19.4	19.4	18.8	0	0	0	0	3.0	NNE	8	NE	17.4	17.4	17.1	2.5	N	6	NNE	17.4	17.1	0.0	0.0	235	243	1.30	1.40	0.05	0.00	0.00	1.44	2.12	3.2	6	5.1	13	5.8	16
13/07/2021 12:55	1014.7	1014.8	1014.6	996.3	20.2	20.2	16.8	16.7	16.8	20.2	19.2	19.3	19.1	16.4	16.4	16.4	19.3	19.4	19.2	0	0	0	0	3.9	NNE	11	NE	17.4	17.4	17.4	3.6	NNE	11	NE	17.4	17.4	0.0	0.0	251	264	1.40	1.60	0.05	0.00	0.00	1.46	1.61	4.0	6	5.3	7	6.0	9
13/07/2021 13:00	1014.8	1014.8	1014.7	996.3	20.1	20.2	16.8	16.8	16.8	20.1	19.4	19.4	19.2	16.4	16.4	16.4	19.4	19.6	19.3	0	0	0	0	4.9	NNE	9	NNE	17.5	17.6	17.4	4.4	NNE	9	NNE	17.5

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
13/07/2021 17:50	1014.8	1014.9	1014.8	996.3	18.4	18.4	19.7	19.7	19.7	18.4	24.0	24.4	24.0	16.9	16.9	16.9	24.1	24.9	24.1	0	0	0	0	6.1	NE	13	NE	20.9	21.1	20.9	5.7	NE	11	ENE	20.9	20.9	0.0	0.0	431	454	0.40	0.60	0.01	0.00	0.00	0.01	1.35	1.61	2.8	5	4.1	7	4.6	9
13/07/2021 17:55	1014.7	1014.9	1014.7	996.3	18.5	18.5	19.7	19.7	19.7	18.4	23.6	23.9	23.6	16.9	16.9	16.9	23.2	24.0	23.2	0	0	0	0	5.5	NE	10	NE	20.7	20.9	20.7	5.1	NE	10	NNE	20.7	20.7	0.0	0.0	386	446	0.00	0.00	0.00	0.00	0.00	0.01	1.34	1.52	2.8	5	3.9	6	4.4	8
13/07/2021 18:00	1014.8	1014.9	1014.7	996.3	18.6	18.6	19.7	19.7	19.7	18.5	22.7	23.6	22.4	16.9	16.9	16.9	23.5	23.5	22.4	0	0	0	0	4.1	NE	10	NE	20.4	20.7	20.4	3.6	NNE	9	NE	20.4	20.4	0.0	0.0	406	410	0.00	0.00	0.00	0.00	0.00	0.01	1.36	1.61	3.2	5	4.2	7	4.6	8
13/07/2021 18:05	1014.7	1014.8	1014.6	996.3	18.6	18.6	19.7	19.7	19.7	18.6	23.3	23.5	22.7	16.9	16.9	16.9	24.2	24.2	23.5	0	0	0	0	4.9	NE	8	E	20.8	20.8	20.4	4.4	NE	9	E	20.8	20.4	0.0	0.0	424	441	0.00	0.00	0.00	0.00	0.00	0.01	1.38	1.61	3.1	5	4.4	7	4.7	9
13/07/2021 18:10	1014.8	1014.8	1014.7	996.4	18.7	18.7	19.7	19.7	19.7	18.6	23.7	23.7	23.3	17.1	17.1	16.9	24.7	24.7	24.2	0	0	0	0	3.8	NE	7	NE	21.2	21.2	20.8	3.2	NE	7	NNE	21.2	20.8	0.0	0.0	392	494	0.00	0.00	0.00	0.00	0.00	0.01	1.34	1.52	2.7	4	3.9	6	4.5	10
13/07/2021 18:15	1014.7	1014.8	1014.7	996.3	18.7	18.7	19.7	19.7	19.7	18.7	23.9	23.9	23.8	17.1	17.1	17.1	25.0	25.0	24.2	0	0	0	0	4.5	ENE	9	E	21.1	21.2	21.1	3.9	ENE	9	E	21.1	21.1	0.0	0.0	320	468	0.00	0.00	0.00	0.00	0.00	0.01	1.36	1.61	2.7	4	4.2	7	4.8	10
13/07/2021 18:20	1014.7	1014.8	1014.6	996.2	18.7	18.7	19.7	19.7	19.7	18.7	23.9	24.2	23.9	17.1	17.1	17.1	24.6	25.0	24.6	0	0	0	0	4.6	ENE	8	ENE	21.0	21.2	21.0	4.2	ENE	9	ENE	21.0	21.0	0.0	0.0	398	450	0.00	0.00	0.00	0.00	0.00	0.01	1.35	1.52	2.7	5	4.0	6	4.3	7
13/07/2021 18:25	1014.6	1014.7	1014.6	996.1	19.1	19.1	19.7	19.7	19.7	18.7	23.4	23.9	23.4	17.1	17.1	17.1	24.8	24.9	24.6	0	0	0	0	3.3	NE	7	NE	20.9	21.1	20.9	2.8	NE	7	NNE	20.9	20.9	0.0	0.0	348	355	0.00	0.00	0.00	0.00	0.00	0.01	1.28	1.43	2.4	4	3.2	5	3.8	7
13/07/2021 18:30	1014.5	1014.6	1014.5	996.1	19.1	19.1	19.7	19.7	19.7	19.1	23.3	23.5	23.3	17.1	17.1	17.1	24.9	24.9	24.8	0	0	0	0	4.0	NNE	9	NNE	20.9	21.0	20.9	3.6	NNE	9	NNE	20.9	20.9	0.0	0.0	332	338	0.00	0.00	0.00	0.00	0.00	0.01	1.25	1.43	2.0	4	2.9	5	3.1	7
13/07/2021 18:35	1014.6	1014.6	1014.5	996.1	19.1	19.1	19.7	19.7	19.7	19.1	22.9	23.3	22.9	17.1	17.1	17.1	24.3	24.7	24.1	0	0	0	0	4.1	NE	12	NNE	20.9	21.0	20.9	4.8	NE	12	NNE	20.9	20.9	0.0	0.0	309	318	0.00	0.00	0.00	0.00	0.00	0.01	1.30	1.52	2.3	4	3.5	6	3.8	7
13/07/2021 18:40	1014.6	1014.6	1014.5	996.1	19.1	19.1	19.7	19.7	19.7	19.1	22.4	22.9	22.4	17.1	17.1	17.1	23.6	24.4	23.6	0	0	0	0	2.8	NE	6	NE	20.8	20.9	20.8	2.2	NE	5	NE	20.8	20.8	0.0	0.0	304	309	0.00	0.00	0.00	0.00	0.00	0.01	1.24	1.52	2.2	5	2.8	6	3.3	8
13/07/2021 18:45	1014.6	1014.6	1014.5	996.1	19.1	19.1	19.7	19.7	19.7	19.1	21.9	22.4	21.9	17.1	17.1	17.1	24.1	24.1	23.5	0	0	0	0	4.5	NE	10	NE	20.8	20.8	20.8	3.9	NE	9	NE	20.8	20.8	0.0	0.0	299	299	0.00	0.00	0.00	0.00	0.00	0.01	1.35	1.61	2.9	5	4.0	7	4.7	10
13/07/2021 18:50	1014.5	1014.6	1014.5	996.1	18.9	19.1	19.7	19.7	19.7	18.9	21.2	21.9	21.2	17.2	17.2	17.1	23.9	24.3	23.9	0	0	0	0	4.1	ENE	9	ENE	20.9	20.9	20.8	3.5	ENE	8	E	20.9	20.8	0.0	0.0	289	295	0.00	0.00	0.00	0.00	0.00	0.01	1.28	1.43	2.1	3	3.2	5	3.7	8
13/07/2021 18:55	1014.6	1014.6	1014.5	996.1	19.1	19.1	19.7	19.7	19.7	18.9	20.6	21.2	20.6	17.2	17.2	17.2	23.6	23.9	23.5	0	0	0	0	4.9	NE	9	NNE	20.8	20.9	20.8	4.4	NE	9	NNE	20.8	20.8	0.0	0.0	275	281	0.00	0.00	0.00	0.00	0.00	0.01	1.23	1.43	2.0	4	2.6	5	3.2	9
13/07/2021 19:00	1014.7	1014.7	1014.6	996.2	19.3	19.3	19.7	19.7	19.7	19.1	20.0	20.5	20.0	17.2	17.2	17.2	23.2	23.8	23.2	0	0	0	0	2.6	N	8	NNW	20.7	20.8	20.7	2.2	N	6	N	20.7	20.7	0.0	0.0	261	271	0.00	0.00	0.00	0.00	0.00	0.01	1.26	1.43	2.0	3	3.0	5	3.7	6
13/07/2021 19:05	1014.7	1014.7	1014.6	996.2	19.5	19.5	19.7	19.7	19.7	19.3	19.6	20.0	19.6	17.2	17.2	17.2	23.3	23.3	22.9	0	0	0	0	3.3	N	6	N	20.5	20.6	20.4	2.8	N	5	ENE	20.5	20.4	0.0	0.0	246	257	0.00	0.00	0.00	0.00	0.00	0.01	1.28	2.04	1.7	3	3.2	12	4.0	12
13/07/2021 19:10	1014.7	1014.7	1014.6	996.2	19.5	19.5	19.7	19.7	19.7	19.5	19.4	19.6	19.4	17.2	17.2	17.2	23.8	24.0	23.3	0	0	0	0	1.8	N	4	NNE	20.6	20.6	20.5	1.3	N	4	NNE	20.6	20.5	0.0	0.0	246	250	0.00	0.00	0.00	0.00	0.00	0.01	1.25	1.43	1.8	4	2.8	5	3.2	7
13/07/2021 19:15	1014.7	1014.7	1014.6	996.2	19.7	19.7	19.6	19.6	19.7	19.5	19.2	19.4	19.2	17.2	17.2	17.2	23.1	23.8	22.8	0	0	0	0	4.3	NNE	11	NNW	20.4	20.6	20.4	3.8	NNE	11	NNW	20.4	20.4	0.0	0.0	227	232	0.00	0.00	0.00	0.00	0.00	0.01	1.28	1.61	2.3	4	3.2	7	3.7	8
13/07/2021 19:20	1014.7	1014.7	1014.6	996.2	19.8	19.8	19.6	19.6	19.6	19.7	19.0	19.2	19.0	17.2	17.2	17.2	21.7	23.4	21.7	0	0	0	0	3.4	NNW	9	NW	20.3	20.5	20.3	2.9	NNW	8	NW	20.3	20.3	0.0	0.0	149	220	0.00	0.00	0.00	0.00	0.00	0.01	1.34	1.70	2.6	7	3.9	8	4.4	8
13/07/2021 19:25	1014.7	1014.8	1014.7	996.2	19.9	19.9	19.6	19.6	19.6	19.8	18.9	19.0	18.9	17.2	17.2	17.2	22.0	22.0	21.1	0	0	0	0	2.5	NNE	6	NE	20.1	20.3	20.1	2.1	NNE	5	NE	20.1	20.1	0.0	0.0	149	195	0.00	0.00	0.00	0.00	0.00	0.01	1.35	1.61	2.7	5	4.0	7	4.1	7
13/07/2021 19:30	1014.7	1014.8	1014.7	996.3	19.9	19.9	19.4	19.4	19.6	19.9	18.8	18.9	18.8	17.2	17.2	17.2	21.4	22.0	21.4	0	0	0	0	3.2	NE	8	NE	20.2	20.2	20.1	2.7	NE	8	NNE	20.2	20.1	0.0	0.0	131	171	0.00	0.00	0.00	0.00	0.00	0.01	1.23	1.35	1.5	3	2.6	4	3.4	8
13/07/2021 19:35	1014.8	1014.8	1014.7	996.4	20.1	20.1	19.4	19.4	19.4	19.9	18.7	18.8	18.7	17.2	17.2	17.2	21.1	21.4	21.1	0	0	0	0	2.6	NNE	7	NE	20.0	20.2	20.0	2.0	NNE	6	NNE	20.0	20.0	0.0	0.0	82	160	0.00	0.00	0.00	0.00	0.00	0.01	1.30	2.04	1.8	3	3.4	12	3.8	12
13/07/2021 19:40	1014.8	1014.8	1014.7	996.3	20.2	20.2	19.4	19.4	19.4	20.1	18.5	18.7	18.5	17.2	17.2	17.2	20.3	20.7	20.2	0	0	0	0	1.8	NNE	5	NNE	19.8	20.0	19.8	1.4	N	5	NNE	19.8	19.8	0.0	0.0	61	83	0.00	0.00	0.00	0.00	0.00	0.01	1.27	1.43	1.9	3	3.1	5	3.7	7
13/07/2021 19:45	1014.7	1014.9	1014.7	996.3	20.4	20.4	19.4	19.4	19.4	20.2	18.3	18.5	18.3	17.2	17.2	17.2	19.4	20.3	19.4	0	0	0	0	2.7	NE	7	NE	19.6	19.7	19.6	2.1	NNE	7	NE	19.6	19.6	0.0	0.0	40	44	0.00	0.00	0.00	0.00	0.00	0.01	1.24	1.43	1.7	3	2.7	5	3.3	6
13/07/2021 19:50	1014.7	1014.8	1014.7	996.3	20.4	20.4	19.4	19.4	19.4	20.4	18.1	18.3	18.1	17.2	17.2	17.2	19.0	19.4	19.0	0	0	0	0	2.4	N	5	N	19.3	19.6	19.3	1.8	N	4	NNE	19.3	19.3	0.0	0.0	38	40	0.00	0.00	0.00	0.00	0.00	0.01	1.24	1.43	1.8	3	2.8	5	2.9	6
13/07/2021 19:55	1014.7	1014.7	1014.7	996.2	20.4	20.4	19.4	19.4	19.4	20.4	18.1	18.1	18.1	17.2	17.2	17.2	19.0	19.0	19.0	0	0	0	0	2.1	NNE	4	NE	19.3	19.3	19.2	1.6	NNE	4	NNE	19.3	19.2	0.0	0.0	47	51	0.00	0.00	0.00	0.00	0.00	0.01	1.28	1.96	1.8	3	3.3	11	3.3	13
13/07/2021 20:00	1014.7	1014.7	1014.6	996.3	20.4	20.4	19.3	19.3	19.4	20.4	18.2	18.2	18.1	17.2	17.2	17.2	19.0	19.1	19.0	0	0	0	0	2.1	NNE	4	NNE	19.3	19.3	19.2	1.4	NNE	3	NNE	19.3	19.2	0.0	0.0	49	54	0.00	0.00	0.00	0.00	0.00	0.01	1.26	1.52	2.0	4	3.0	6	3.5	9
13/07/2021 20:05	1014.6	1014.7	1014.6	996.2	20.4	20.4	19.3	19.3	19.3	20.4	18.1	18.2	18.1	17.2	17.2	17.2	18.8	19.0	18.8	0	0	0	0	2.1	NNE	6	NE	19.2	19.3	19.2	1.7	N	4	NNW	19.2	19.2	0.0	0.0	47	90	0.00	0.00	0.00	0.00	0.00	0.01	1.28	1.43	2.1	3	3.2	5	4.0	7
13/07/2021 20:10	1014.7	1014.7	1014.6	996.3	20.4	20.4	19.3	19.3	19.3	20.4	17.8	18.1	17.8	17.2	17.2	17.2	18.8	18.8	18.8	0	0	0	0	1.9	NNE	6	NW	19.1	19.2	19.1	1.2	N	5	NNW	19.1	19.1	0.0	0.0	35	42	0.00	0.00	0.00	0.00	0.00	0.01	1.27	1.52	2.3	4	3.1	6	4.2	9
13/07/2021 20:15	1014.7	1014.7	1014.6	996.2	20.5	20.5	19.2	19.2	19.3	20.4	17.8	17.8	17.8	17.2	17.2	17.2	18.8	18.8	18.8	0	0	0	0	2.1	NNE	5	NE	19.1	19.1	19.1	1.5	N	3	NNW	19.1	19.1	0.0	0.0	41	42	0.00	0.00	0.00	0.00	0.00	0.01	1.32	1.61	2.4	4	3.6	7	4.0	8
13/07/2021 20:20	1014.8	1014.8	1014.7	996.3	20.5	20.5	19.2	19.2	19.2	20.5	17.8	17.9	17.8	17.2	17.2	17.2	18.7	18.8	18.7	0	0	0	0	2.1	NNE	5	NE	19.0	19.1	19.0	1.7	N	4	NNE	19.0	19.0	0.0	0.0	36	42	0.00	0.00	0.00	0.00	0.00	0.01	1.25	1.43	1.9	4	2.9	5	3.8	7
13/07/2021 20:25	1014.7	1014.8	1014.7	996.3	20.5	20.5	19.1	19.1	19.2	20.3	17.8	17.8	17.8	17.2	17.2	17.2	18.6	18.7	18.6	0	0	0	0	1.8	N	4	NNW	18.9	18.9	18.8	1.2	N	4	NNW	18.9	18.8	0.0	0.0	30	32	0.00	0.00	0.00	0.00	0.00	0.01	1.25	1.43	2.1	4	2.8	5	3.0	5
13/07/2021 20:30	1014.9	1014.9	1014.7	996.4	20.3	20.3	19.1	19.1	19.1	20.3	17.8	17.8	17.8	17.2	17.2	17.2	18.5	18.6	18.5	0	0	0	0	2.2	N	6	NNW	18.9	18.9	18.9	1.8	N	5	NNW	18.9	18.9	0.0	0.0	21	26	0.00	0.00	0.00	0.00	0.00	0.01	1.23	1.35	1.6	3	2.7	4	3.0	7
13/07/2021 20:35	1015.0	1015.0	1014.9	996.5	20.4	20.4	19.1	19.1	19.1	20.3	17.8	17.8	17.8	17.2	17.2	17.2	18.6	18.6	18.5	0	0	0	0	2.2	N	5	N	18.9	18.9	18.9	1.6	N	3	NNW	18.9	18.9	0.0	0.0	17	19	0.00	0.00	0.00	0.00	0.00	0.01	1.20	1.35	1.5	3	2.3	4	2.7	5
13/07/2021 20:40	1015.0	1015.0	1014.9	996.5	20.4	20.4	19.0	19.0	19.1	20.4	17.8	17.8	17.8	17.2	17.2	17.2	18.6	18.6	18.6	0	0	0	0	2.2	N	5	N	19.0	19.0	18.9	1.6	N	4	NNW	19.0	18.9	0.0	0.0	21	23	0.00	0.00	0.00	0.00	0.00	0.01	1.23	1.43	1.6	3	2.7	5	3.1	6
13/07/2021 20:45	1015.0	1015.1	1014.9	996.5	20.4	20.4	19.0	19.0	19.0	20.4	17.9	17.9	17.8	17.2	17.2	17.2	18.7	18.7	18.6	0	0	0	0	1.9	NNE	4	NE	19.1	19.1	19.0	1.4	N	3	NNW	19.1	19.0	0.0	0.0	20	23	0.00	0.00	0.00	0.00	0.00	0.01	1.25	1.43	1.8	4	2.9	5	3.3	7
13/07/2021 20:50	1015.1	1015.1	1015.0	996.6	20.4	20.4	19.0	19.0	19.0	20.4	17.9	17.9	17.9	17.2	17.2	17.2	18.7	18.7	18.7	0	0	0	0	1.9	NNE	6	N	19.1	19.1	19.0	1.4	N	4	NNW	19.1	19.0	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.00	0.01	1.23	1.43	1.8	3	2.6	5	2.9	6
13/07/2021 20:55	1015.0	1015.1	1015.0	996.5	20.6	20.6	18.9	18.9	19.0	20.4	17.9	17.9	17.9	17.2	17.2	17.2	18.6	18.7	18.6	0	0	0	0	2.1	N	5	NNW	19.0	19.1	18.9	1.5	N	4	NNW	19.0	18.9	0.0	0.0	14	18	0.00	0.00	0.00	0.00	0.00	0.01	1.24	1.35	1.8	3	2.8	4	3.1	8
13/07/2021 21:00	1015.0	1015.0	1015.0	996.5	20.6	20.6	18.9	18.9	18.9	20.6	17.7	17.8	17.7	17.3	17.3	17.2	18.4	18.6	18.4	0	0	0	0	2.0	NNE	5	NE	19.0	19.1	18.9	1.5	NNE	4	NE	19.0	18.9	0.0	0.0	7	9	0.00	0.00	0.00	0.00	0.00	0.01	1.29	1.96	1.9	4	3.4	11	4.1	11
13/07/2021 21:05	1015.2	1015.2	1015.0	996.7	20.6	20.6	18.9	18.9	18.9	20.6	17.7	17.7	17.6	17.3	17.3	17.3	18.3	18.4	18.3	0	0	0	0	1.8	NE	4	NE	18.9	19.1	18.9	1.2	NE	2	NE	18.9	18.9	0.0	0.0	1	7	0.00	0.00	0.00	0.00	0.00	0.01	1.25	1.43	1.7	3	2.9	5	3.4	6
13/07/2021 21:10	1015.2	1015.2	1015.1	996.8	20.6	20.6	18.8	18.8	18.9	20.6	17.7	17.7	17.7	17.3	17.3	17.3	18.2	18.3	18.2	0	0	0	0	1.1	NNE	3	NNE	18.9	18.9	18.9	0.6	NNE	2	NE	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.27	1.43	1.9	4	3.0	5	3.2	5
13/07/2021 21:15	1015.3	1015.3	1015.2	996.9	20.7	20.7	18.8	18.8	18.8	20.6	17.7	17.7	17.7	17.3	17.3	17.3	18.2	18.2	18.2	0	0	0	0	1.8	N	4	N	18.8	18.9	18.8	1.3	N	4	NNW	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.30	1.52	2.2	3	3.4	6	4.2	9
13/07/2021 21:20	1015.4	1015.4	1015.3	996.9	20.7	20.7	18.8	18.8	18.8	20.7	17.7	17.7	17.7	17.3	17.3	17.3	18.1	18.2	18.1	0	0	0	0	1.9	NNW	5	NW	18.7	18.8	18.7	1.6	NNW	3	NNW	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.31	1.43	2.2	5	3.5	5	4.1	9
13/07/2021 21:25	1015.4	1015.4	1015.3	996.9	20.7	20.7	18.8	18.8	18.8	20.7	17.7	17.7	17.6	17.3	17.3	17.3	18.1	18.1	18.1	0	0	0	0	1.5	N	4	NNW	18.8	18.8	18.7	1.0	NNW	3	NNW	18.8	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.31	1.52	2.4	4	3.6	6	3.9	7
13/07/2021 21:30	1015.4	1015.4	1015.3	996.9	20.6	20.7	18.8	18.8	18.8	20.6	17.6	17.7	17.6	17.3	17.3	17.3	18.1	18.1	18.1	0	0	0	0	2.1	N	4	NNW	18.7	18.8	18.7	1.6	NNW	3	NNW	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.32	1.61	2.4	4	3.6	7	4.0	7
13/07/2021 21:35	1015.5	1015.5	1015.3	997.0	20.7	20.7	18.8	18.8	18.8	20.6	17.6	17.6	17.6	17.3	17.3	17.3	18.1	18.1	18.1	0	0	0	0	1.5	NNW	4	NNW	18.7	18.7	18.7	1.1	NNW	3	NNW	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.39	2.04	2.6	4	4.5	12	5.0	12
13/07/2021 21:40	1015.5	1015.5	1015.4	997.0	20.7	20.7	18.8	18.8	18.8	20.7	17.6	17.6	17.6	17.3	17.3	17.3	18.1	18.1	18.1	2	2	0	0	2.7	NW	5	NW	18.7	18.7	18.7	2.2	NW	4	NW	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.42	2.04	2.9	5	4.8	12	5.4	12
13/07/2021 21:45	1015.5	1015.6	1015.5	997.1	20.8	20.8	18.7	18.7	18.8	20.7	17.6	17.6	17.6	17.3	17.3	17.3	17.8	18.1	17.8	2	2	0	0	1.8	NNW	4	NW	18.6	18.7	18.6	1.4	NNW	3	NNW	18.6	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.34	1.52	2.6	4	4.0	6	4.4	9
13/07/2021 21:50	1015.7	1015.8	1015.6	997.3	20.8	20.8	18.7	18.7	18.7	20.8	17.4	17.6	17.4	17.3	17.3	17.3	17.8	17.9	17.8	0	1	0	0	5.8	WNW	17	NW	18.5	18.6	18.5	5.6	NW	14	NW	18.5	18.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	0.01	1.53	2.71	3.7	7	6.1	20	7.4	26
13/07/2021 21:55	1015.8	1015.9	1015.7	997.3	20.8	20.8	18.7	18.7	18.7	20.8	17.2	17.4	17.2	17.3	17.3	17.3	17.2	17.8	17.8	0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/07/2021 02:50	1015.7	1015.7	1015.6	997.2	22	22	17.1	17.1	17.2	22	13.4	13.4	13.4	16.9	16.9	16.9	14.2	14.2	14.1	0	0	0	0	2.9	WNW	7	WSW	15.1	15.0	15.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.60	2.29	4.4	7	6.9	15	7.3	15
14/07/2021 02:55	1015.6	1015.6	1015.6	997.1	22	22	17.1	17.1	17.1	22	13.3	13.4	13.3	16.9	16.9	16.9	14.3	14.3	14.1	0	0	0	0	1.6	N	5	NW	15.2	15.2	15.1	1.1	NNW	3	NW	15.2	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.55	1.78	4.4	6	6.3	9	6.3	9
14/07/2021 03:00	1015.6	1015.7	1015.6	997.2	22	22	17.1	17.1	17.1	22	13.2	13.3	13.2	16.9	16.9	16.9	13.8	14.2	13.8	0	0	0	0	1.5	W	4	NW	14.9	15.2	14.9	0.8	NW	3	NW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.47	1.87	3.8	7	5.4	10	6.0	14
14/07/2021 03:05	1015.7	1015.7	1015.6	997.2	21.8	21.8	16.9	16.9	17.1	21.8	13.1	13.1	13.1	16.9	16.9	16.9	13.2	13.8	13.2	0	0	0	0	0.9	WNW	2	SSE	14.5	14.9	14.5	0.5	NW	2	NW	14.5	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.49	1.78	3.5	6	5.6	9	7.0	14
14/07/2021 03:10	1015.7	1015.7	1015.6	997.2	21.8	21.8	16.9	16.9	16.9	21.8	13.0	13.1	13.0	16.9	16.9	16.9	13.2	13.2	13.0	0	0	0	0	1.1	ESE	3	ESE	14.3	14.4	14.2	0.6	SSE	3	ESE	14.3	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.51	1.70	4.0	7	5.8	8	6.6	11
14/07/2021 03:15	1015.6	1015.6	1015.5	997.2	22	22	16.9	16.9	16.9	21.8	13.0	13.0	13.0	16.9	16.9	16.9	13.5	13.5	13.2	0	0	0	0	1.8	SW	6	SSW	14.3	14.3	14.2	1.2	S	5	SSE	14.3	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.60	2.29	4.4	7	6.9	15	7.6	17
14/07/2021 03:20	1015.6	1015.7	1015.6	997.2	21.7	22	16.9	16.9	16.9	21.7	13.1	13.1	13.0	16.9	16.9	16.9	13.8	13.8	13.4	0	0	0	0	2.1	N	7	NNE	14.6	14.6	14.3	1.8	N	5	NNE	14.6	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.63	1.87	5.0	7	7.2	10	8.0	12
14/07/2021 03:25	1015.9	1015.9	1015.7	997.4	21.9	21.9	16.9	16.9	16.9	21.7	13.1	13.1	13.1	16.9	16.9	16.9	13.7	13.9	13.7	0	0	0	0	1.4	NW	5	SW	14.7	14.7	14.6	1.0	NW	5	SW	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.70	2.54	4.7	7	8.1	18	9.2	18
14/07/2021 03:30	1015.9	1015.9	1015.8	997.4	21.9	21.9	16.9	16.9	16.9	21.9	13.1	13.1	13.1	16.9	16.9	16.9	13.7	13.9	13.7	0	0	0	0	2.5	N	7	WSW	14.6	14.7	14.6	2.2	N	7	W	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.71	2.38	5.4	8	8.2	16	8.6	16
14/07/2021 03:35	1016.0	1016.0	1015.8	997.5	22	22	16.9	16.9	16.9	21.9	13.1	13.1	13.1	16.9	16.9	16.9	13.6	13.7	13.6	0	0	0	0	3.2	NW	7	N	14.4	14.6	14.4	2.6	NW	5	NNW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.87	2.62	5.8	9	10.0	19	11.0	19
14/07/2021 03:40	1016.0	1016.0	1015.9	997.5	22	22	16.8	16.8	16.9	22	13.0	13.1	13.0	16.9	16.9	16.9	13.2	13.5	13.2	0	0	0	0	1.1	WNW	4	WNW	14.3	14.4	14.3	0.6	WNW	4	WNW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.85	2.62	5.6	8	9.8	19	10.8	24
14/07/2021 03:45	1015.8	1016.0	1015.8	997.4	22	22	16.8	16.8	16.8	22	12.9	12.9	12.9	16.9	16.9	16.9	13.2	13.2	13.2	0	0	0	0	1.6	W	4	WNW	14.1	14.3	14.1	1.2	WNW	4	WNW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.77	2.38	6.2	9	8.8	16	9.2	19
14/07/2021 03:50	1015.9	1016.0	1015.9	997.4	22	22	16.8	16.8	16.8	22	12.9	12.9	12.9	16.8	16.9	16.8	13.3	13.3	13.2	0	0	0	0	2.2	W	6	WNW	14.2	14.2	14.1	1.8	W	5	WNW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.87	2.38	6.0	8	10.0	16	11.4	18
14/07/2021 03:55	1015.9	1016.0	1015.8	997.4	22	22	16.7	16.7	16.8	22	12.9	12.9	12.9	16.8	16.8	16.8	13.2	13.3	13.2	0	0	0	0	2.6	W	6	W	14.2	14.2	14.2	2.3	W	6	W	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.88	2.62	5.4	8	10.1	19	10.7	19
14/07/2021 04:00	1015.9	1015.9	1015.9	997.5	22	22	16.7	16.7	16.7	22	12.8	12.9	12.8	16.8	16.8	16.8	13.3	13.3	13.2	1	1	0	0	1.8	WNW	6	WNW	14.1	14.2	14.1	1.3	WNW	5	WNW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.81	2.71	5.6	8	9.3	20	9.8	20
14/07/2021 04:05	1015.8	1015.9	1015.8	997.4	22	22.1	16.7	16.7	16.7	22	12.8	12.8	12.8	16.8	16.8	16.8	13.2	13.2	13.2	1	1	1	0	2.6	W	5	WNW	14.1	14.1	14.1	2.2	W	4	WNW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.54	6.2	8	10.8	18	11.3	21
14/07/2021 04:10	1015.8	1015.9	1015.8	997.4	22	22	16.6	16.6	16.7	22	12.8	12.8	12.8	16.8	16.8	16.8	13.0	13.2	13.0	1	1	1	0	2.1	WNW	4	WNW	14.0	14.1	14.0	1.6	WNW	3	WNW	14.0	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.29	6.0	9	8.7	15	9.7	16
14/07/2021 04:15	1015.9	1015.9	1015.7	997.4	22	22.1	16.6	16.6	16.6	22	12.7	12.8	12.7	16.8	16.8	16.8	12.9	13.0	12.7	1	1	1	0	2.6	NW	6	NW	13.9	14.0	13.8	2.0	WNW	5	WNW	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.85	2.62	6.5	8	9.8	19	10.4	19
14/07/2021 04:20	1015.8	1015.9	1015.8	997.4	22.1	22.1	16.6	16.6	16.6	22	12.7	12.7	12.7	16.8	16.8	16.8	12.9	12.9	12.8	1	1	1	0	2.6	WNW	6	NNW	13.8	13.9	13.8	2.1	WNW	5	NNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.95	2.54	6.9	10	11.0	18	11.3	20
14/07/2021 04:25	1015.8	1015.8	1015.7	997.4	22.1	22.1	16.6	16.6	16.6	22.1	12.7	12.7	12.7	16.8	16.8	16.8	13.0	13.1	12.9	1	1	1	0	2.8	NW	6	NW	13.9	13.9	13.8	2.2	NW	5	NW	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.12	6.4	9	9.2	13	10.4	15
14/07/2021 04:30	1015.8	1015.9	1015.8	997.4	22.1	22.1	16.6	16.6	16.6	22.1	12.7	12.7	12.7	16.7	16.8	16.7	12.8	13.1	12.8	1	1	1	0	1.9	NW	5	WNW	13.8	13.9	13.8	1.4	NW	6	W	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.87	2.54	6.4	9	10.0	18	11.4	24
14/07/2021 04:35	1016.1	1016.1	1015.8	997.6	22.3	22.3	16.6	16.6	16.6	22.1	12.7	12.7	12.7	16.7	16.7	16.7	12.7	12.8	12.7	2	2	1	0	2.2	NW	4	NW	13.8	13.8	13.8	1.7	NW	4	NNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.81	2.46	6.0	8	9.3	17	11.0	22
14/07/2021 04:40	1016.1	1016.1	1016.0	997.6	22.1	22.3	16.6	16.6	16.6	22.1	12.7	12.7	12.7	16.7	16.7	16.7	12.9	12.9	12.7	2	2	2	0	3.3	NW	7	NW	13.7	13.8	13.7	2.8	NW	8	NW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.62	6.1	9	9.0	19	9.9	19
14/07/2021 04:45	1016.0	1016.1	1016.0	997.5	22.3	22.3	16.6	16.6	16.6	22.1	12.7	12.7	12.7	16.7	16.7	16.7	13.2	13.2	12.9	2	2	2	0	4.2	WNW	7	WNW	13.8	13.9	13.8	3.8	WNW	8	WNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.75	1.96	5.8	8	8.6	11	9.1	13
14/07/2021 04:50	1015.9	1016.0	1015.8	997.5	22.3	22.3	16.4	16.4	16.6	22.3	12.8	12.8	12.7	16.7	16.7	16.7	13.3	13.4	13.2	2	2	2	0	4.9	WNW	8	WNW	13.9	13.9	13.9	4.8	WNW	8	NW	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.38	5.9	9	9.2	16	10.1	16
14/07/2021 04:55	1015.9	1016.0	1015.8	997.4	22.3	22.3	16.4	16.4	16.4	22.3	12.7	12.8	12.7	16.7	16.7	16.7	13.2	13.3	13.2	2	2	2	0	3.7	NW	7	NW	13.9	13.9	13.9	3.4	NW	8	NW	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.88	2.54	5.9	8	10.1	18	11.4	20
14/07/2021 05:00	1015.9	1016.0	1015.8	997.4	22.3	22.3	16.4	16.4	16.4	22.3	12.7	12.7	12.7	16.7	16.7	16.7	13.2	13.2	13.2	1	2	1	0	2.7	NW	5	W	13.9	13.9	13.9	2.3	NW	4	W	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.86	2.46	6.1	9	9.9	17	11.0	18
14/07/2021 05:05	1016.0	1016.0	1015.9	997.5	22.4	22.4	16.4	16.4	16.4	22.3	12.7	12.7	12.7	16.7	16.7	16.7	13.0	13.2	13.0	2	2	1	0	1.9	NW	5	NNW	13.8	13.9	13.8	1.3	NW	4	N	13.8	13.8	0.0	0.0	5	7	0.00	0.00	0.00	0.02	0.00	1.82	2.54	5.9	9	9.4	18	11.1	21
14/07/2021 05:10	1016.0	1016.0	1015.9	997.5	22.2	22.2	16.3	16.3	16.3	22.2	12.7	12.7	12.6	16.6	16.7	16.6	13.0	13.0	12.9	2	2	2	0	2.8	NW	5	NW	13.7	13.8	13.7	2.4	NW	5	WNW	13.7	13.7	0.0	0.0	8	9	0.00	0.00	0.00	0.02	0.00	1.74	2.04	5.8	8	8.5	12	9.2	12
14/07/2021 05:15	1015.9	1016.0	1015.9	997.4	22.2	22.2	16.3	16.3	16.3	22.2	12.6	12.7	12.6	16.6	16.6	16.6	12.9	13.0	12.9	2	2	2	0	2.5	NW	4	WNW	13.7	13.8	13.7	2.1	NW	4	NW	13.7	13.7	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	1.78	2.54	5.1	8	9.0	18	9.8	18
14/07/2021 05:20	1015.9	1016.0	1015.9	997.5	22.2	22.2	16.3	16.3	16.3	22.2	12.6	12.6	12.6	16.6	16.6	16.6	12.9	12.9	12.9	2	2	2	0	2.5	WNW	6	NNW	13.7	13.7	13.7	2.0	WNW	6	NW	13.7	13.7	0.0	0.0	11	12	0.00	0.00	0.00	0.02	0.00	1.60	1.87	4.9	6	6.9	10	7.9	13
14/07/2021 05:25	1015.9	1016.0	1015.8	997.5	22.2	22.2	16.3	16.3	16.3	22.2	12.6	12.6	12.6	16.6	16.6	16.6	13.2	13.2	13.2	2	2	2	0	3.0	NW	8	NNW	13.8	13.8	13.7	2.6	NNW	6	NW	13.8	13.7	0.0	0.0	14	16	0.00	0.00	0.00	0.02	0.00	1.55	1.78	4.2	6	6.3	9	7.0	12
14/07/2021 05:30	1015.8	1015.9	1015.8	997.4	22.2	22.2	16.3	16.3	16.3	22.2	12.7	12.7	12.6	16.6	16.6	16.6	13.5	13.5	13.2	1	2	1	0	3.6	NW	6	W	13.9	13.9	13.8	3.1	NW	7	WNW	13.9	13.8	0.0	0.0	16	16	0.00	0.00	0.00	0.02	0.00	1.54	1.78	4.4	7	6.2	9	7.3	12
14/07/2021 05:35	1015.9	1015.9	1015.8	997.4	22.2	22.2	16.3	16.3	16.3	22.2	12.7	12.7	12.7	16.6	16.6	16.6	13.6	13.6	13.5	1	1	1	0	3.3	WNW	7	WNW	14.1	14.1	13.9	2.9	NW	7	WNW	14.1	13.9	0.0	0.0	17	18	0.00	0.00	0.00	0.02	0.00	1.52	1.70	4.1	5	5.9	8	6.3	10
14/07/2021 05:40	1015.9	1016.0	1015.8	997.5	22.2	22.2	16.3	16.3	16.3	22.2	12.7	12.7	12.7	16.6	16.6	16.6	13.6	13.7	13.6	1	1	1	0	2.7	NW	6	WNW	14.1	14.2	14.1	2.2	NW	5	WNW	14.1	14.1	0.0	0.0	19	19	0.00	0.00	0.00	0.02	0.00	1.57	2.29	4.2	6	6.6	15	7.4	15
14/07/2021 05:45	1016.1	1016.1	1015.9	997.6	22.2	22.2	16.3	16.3	16.3	22.2	12.8	12.8	12.7	16.6	16.6	16.6	13.8	13.8	13.6	0	1	0	0	2.9	NW	5	NW	14.2	14.2	14.1	2.3	NW	4	NW	14.2	14.1	0.0	0.0	20	21	0.00	0.00	0.00	0.01	0.00	1.51	1.70	4.2	6	5.9	8	7.2	12
14/07/2021 05:50	1016.0	1016.1	1016.0	997.5	22.2	22.2	16.2	16.2	16.2	22.2	12.9	12.9	12.8	16.6	16.6	16.6	14.1	14.1	13.8	0	0	0	0	4.8	NW	8	NNW	14.3	14.3	14.2	4.3	NW	9	NW	14.3	14.2	0.0	0.0	22	23	0.00	0.00	0.00	0.01	0.00	1.53	2.04	3.8	6	6.0	12	6.7	12
14/07/2021 05:55	1016.1	1016.1	1016.0	997.6	22.2	22.2	16.2	16.2	16.2	22.2	13.0	13.0	12.9	16.6	16.6	16.6	14.4	14.4	14.1	0	0	0	0	5.1	NW	9	NW	14.4	14.4	14.3	5.1	NW	9	NW	14.4	14.3	0.0	0.0	24	25	0.00	0.00	0.00	0.01	0.00	1.50	1.78	4.2	6	5.8	9	6.1	10
14/07/2021 06:00	1016.1	1016.1	1016.0	997.6	22.2	22.2	16.2	16.2	16.2	22.2	13.0	13.0	13.0	16.6	16.6	16.6	14.3	14.3	14.2	0	0	0	0	4.1	NW	9	WNW	14.6	14.6	14.4	3.7	NW	8	NW	14.5	14.3	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	1.52	2.21	3.9	6	6.0	14	7.0	17
14/07/2021 06:05	1016.1	1016.1	1016.0	997.6	22.2	22.2	16.2	16.2	16.2	22.2	13.1	13.1	13.0	16.6	16.6	16.6	14.3	14.3	14.3	0	0	0	0	2.9	N	8	NNW	14.6	14.6	14.5	2.4	NNW	6	NNW	14.6	14.5	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	1.48	1.70	3.6	5	5.5	8	6.0	12
14/07/2021 06:10	1016.2	1016.2	1016.1	997.8	22.2	22.2	16.1	16.1	16.2	22.2	13.1	13.1	13.1	16.6	16.6	16.6	14.3	14.4	14.3	0	0	0	0	2.4	NNW	6	NW	14.5	14.6	14.5	1.7	NNW	7	WNW	14.5	14.5	0.0	0.0	29	30	0.00	0.00	0.00	0.01	0.00	1.51	1.78	4.2	7	5.9	9	6.1	9
14/07/2021 06:15	1016.5	1016.5	1016.5	998.0	22.2	22.2	16.1	16.1	16.1	22.2	13.2	13.2	13.1	16.6	16.6	16.6	14.5	14.5	14.3	0	0	0	0	3.5	NW	6	NNW	14.6	14.6	14.4	3.2	NW	7	WNW	14.6	14.4	0.0	0.0	32	33	0.00	0.00	0.00	0.01	0.00	1.60	2.12	4.2	7	6.9	13	7.7	14
14/07/2021 06:20	1016.2	1016.5	1016.2	997.8	22.2	22.2	16.1	16.1	16.1	22.2	13.2	13.2	13.2	16.6	16.6	16.6	14.7	14.7	14.5	0	0	0	0	3.5	NNW	6	NNW	14.7	14.7	14.6	3.1	NNW	5	NNW	14.7	14.6	0.0	0.0	35	37	0.00	0.00	0.00	0.01	0.00	1.60	1.96	4.7	7	6.9	11	8.1	14
14/07/2021 06:25	1016.1	1016.2	1016.0	997.6	22.3	22.3	16.1	16.1	16.1	22.2	13.2	13.2	13.2	16.6	16.6	16.6	14.7	14.7	14.7	0	0	0	0	3.8	NNW	7	NNW	14.7	14.7	14.7	3.2	NNW	6	NNW	14.7	14.7	0.0	0.0	33	35	0.00	0.00	0.00	0.01	0.00	1.59	2.21	3.8	5	6.7	14	6.9	16
14/07/2021 06:30	1016.0	1016.1	1016.0	997.5	22.3	22.3	16.1	16.1	16.1	22.3	13.3	13.3	13.2	16.6	16.6	16.6	14.8	14.8	14.7	0	0	0	0	2.9	N	6	NNW	14.7	14.8	14.7	2.1	N	5	N	14.7	14.7	0.0	0.0	35	35	0.00	0.00	0.00	0.01	0.00	1.48	1.70	3.7	6	5.5	8	6.2	11
14/07/2021 06:35	1016.2	1016.2	1016.1	997.8	22.3	22.3	16.0	16.0	16.1	22.3	13.4	13.4	13.3	16.6	16.6	16.6	14.9	14.9	14.8	0	0	0	0	4.1	NNW	7	NNW	14.8	14.8	14.7	3.4	NNW	6	N	14.8	14.7	0.0	0.0	38	40	0.00	0.00	0.00	0.01	0.00	1.51	1.70	4.0	5	5.9	8	6.1	10
14/07/2021 06:40	1016.3	1016.3	1016.1	997.8	22.2	22.3	16.0	16.0	16.0	22.2	13.5	13.5	13.4	16.6	16.6	16.6	15.2	15.2	14.9	0	0	0	0	3.6	NNW	7	NNW	14.9	14.9	14.8	3.1	NNW	6	NNW	14.9	14.8	0.0	0.0	50	70	0.00	0.00	0.00	0.01	0.00	1.55	2.21	4.3	6	6.4	14	6.9	15
14/07/2021 06:45	1016.4	1016.4	1016.2	997.9	22.2	22.2	16.0	16.0	16.0	22.2	13.9	13.9	13.5	16.4	16.4	16.4	16.0	16.0	15.2	0	0	0	0	3.0	N	6	NNW	15.2	15.2	14.9	2.4	NNW	5	NNW	15.2	14.9	0.0	0.0	90	95	0.00	0.00	0.00	0.01	0.00	1.57	1.87	4.8	7	6.5	10	6.8	11
14/07/2021 06:50	1016.3	1016.4	1016.3	997.9	22.2	22.2	16.0	16.0	16.0	22.2	14.4	14.4	13.9	16.4	16.4	16.4	16.6	16.6	16.2	0	0	0	0	3.4	NNW	7	WNW	15.5	15.5	15.2	2.8	NNW	6	W	15.5	15.2	0.0	0.0	109	113	0.00	0.00	0.00	0.01	0.00	1.57	2.12	4.1	7	6.6	13	7.6	14
14/07/2021 06:55	1016.2	1016.4	1016.2	997.8	22.2	22.2	16.0	16.0	16.0	22	14.7	14.7	14.6	16.4	16.4	16.4	16.6	16.7	16.6	0	0	0	0	3.8	NNW	7	NNW	15.7	15.7	15.5	3.1	NNW	5	NW	15.7	15.5	0.0	0.0	100	104	0.00	0.00	0.00	0.01	0.00	1.55	2.04	4.4	7	6.4	12	7.0	12
14/07/2021 07:00	1016.3	1016.3	1016.2	997.8	22	22.2	16.0	16.0	16.0	22	14.9	14.9	14.7	16.4	16.4	16.4	16.4	16.6	16.3	0	0	0	0	3.9	NW	7	NW	15.6	15.7	15.6	3.4	NW	7	WNW	15.6	15.6	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist ·cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" cb	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/07/2021 11:50	1017.0	1017.1	1017.0	998.5	19.1	19.1	17.9	17.9	17.9	19	29.6	29.8	29.2	16.3	16.3	16.3	25.3	26.8	25.3	0	0	0	0	6.8	N	13	NNW	21.4	21.6	21.4	6.4	NNW	13	N	21.4	21.4	0.0	0.0	864	909	6.30	6.80	0.23	0.00	0.01	1.56	2.38	3.6	6	6.5	16	7.4	21
14/07/2021 11:55	1017.1	1017.1	1017.0	998.6	19.3	19.3	18.1	17.9	18.1	19.1	27.3	29.7	27.3	16.3	16.3	16.3	23.7	25.5	23.7	0	0	0	0	5.9	NNW	13	NNW	21.2	21.5	21.2	5.6	NNW	14	NNW	21.2	21.2	0.0	0.0	499	937	3.70	5.00	0.13	0.00	0.01	1.55	2.29	3.7	6	6.3	15	7.8	17
14/07/2021 12:00	1017.1	1017.1	1017.1	998.6	19.3	19.3	18.1	18.1	18.1	19.3	27.3	27.3	26.4	16.4	16.4	16.3	23.9	23.9	22.7	0	0	0	0	5.0	N	12	N	21.0	21.1	20.8	4.9	N	11	NNW	21.0	20.8	0.0	0.0	543	826	5.10	6.60	0.18	0.00	0.01	1.36	1.52	2.9	5	4.1	6	4.7	8
14/07/2021 12:05	1017.1	1017.1	1017.0	998.6	19.3	19.3	18.1	18.1	18.1	19.3	31.5	31.5	28.4	16.4	16.4	16.4	25.9	25.5	24.3	0	0	0	0	5.9	NNW	12	NNW	21.4	21.4	21.1	5.7	NNW	13	NNE	21.4	21.4	0.0	0.0	847	865	6.60	6.70	0.24	0.00	0.01	1.58	2.38	3.4	6	6.6	16	7.5	21
14/07/2021 12:10	1017.0	1017.1	1017.0	998.5	19.4	19.4	18.2	18.2	18.2	19.4	30.5	32.7	30.5	16.4	16.4	16.4	24.7	26.4	24.7	0	0	0	0	6.6	NNW	13	WNW	21.5	21.8	21.5	6.6	NNW	13	WNW	21.5	21.5	0.0	0.0	685	838	5.50	6.70	0.20	0.00	0.01	1.43	1.78	3.4	6	4.9	9	6.1	17
14/07/2021 12:15	1016.9	1017.1	1016.9	998.4	19.3	19.4	18.3	18.2	18.3	19.3	31.3	31.3	29.8	16.4	16.4	16.4	25.7	25.7	24.5	0	0	0	0	4.9	N	11	N	21.7	21.7	21.3	4.5	N	11	ENE	21.7	21.3	0.0	0.0	884	900	5.60	6.90	0.20	0.00	0.01	1.40	1.70	3.0	5	4.6	8	5.2	10
14/07/2021 12:20	1017.1	1017.1	1016.9	998.6	19.4	19.4	18.4	18.3	18.4	19.3	28.9	31.7	28.9	16.4	16.4	16.4	25.1	26.0	25.1	0	0	0	0	6.1	NNW	12	NW	21.8	21.9	21.8	5.8	NNW	11	NW	21.8	21.8	0.0	0.0	371	371	4.80	7.20	0.17	0.00	0.01	1.35	1.70	2.8	5	4.0	8	5.9	14
14/07/2021 12:25	1017.0	1017.1	1017.0	998.5	19.4	19.4	18.4	18.4	18.4	19.4	27.9	28.9	27.9	16.6	16.6	16.4	25.1	25.2	24.7	0	0	0	0	3.9	NNE	7	NNW	21.8	21.8	21.7	3.4	NNE	8	NNE	21.8	21.7	0.0	0.0	696	1016	5.20	6.70	0.19	0.00	0.01	1.32	1.52	2.4	4	3.7	6	5.3	11
14/07/2021 12:30	1017.0	1017.1	1017.0	998.5	19.4	19.4	18.5	18.4	18.5	19.4	28.9	29.6	28.8	16.6	16.6	16.6	25.5	26.4	25.1	0	0	0	0	4.3	N	9	NNW	22.2	22.3	21.9	4.0	N	11	NW	22.2	21.9	0.0	0.0	632	909	5.40	7.30	0.19	0.00	0.01	1.34	1.61	2.9	5	4.0	7	5.2	9
14/07/2021 12:35	1017.0	1017.1	1017.0	998.5	19.4	19.4	18.5	18.5	18.5	19.3	27.2	29.6	27.2	16.6	16.6	16.6	24.1	26.1	24.1	0	0	0	0	4.3	NNE	10	NE	21.9	22.2	21.9	3.9	NNE	10	NNE	21.9	21.9	0.0	0.0	247	274	3.70	6.80	0.13	0.00	0.01	1.36	1.61	2.5	5	4.2	7	4.6	8
14/07/2021 12:40	1017.1	1017.1	1016.9	998.6	19.3	19.4	18.6	18.5	18.6	19.3	27.4	27.8	26.5	16.6	16.6	16.6	24.9	25.2	23.7	0	0	0	0	7.1	NNW	12	NNW	21.8	21.9	21.7	6.9	NNW	11	NW	21.8	21.7	0.0	0.0	425	425	5.10	7.10	0.18	0.00	0.01	1.32	1.61	2.6	5	3.7	7	4.2	7
14/07/2021 12:45	1017.1	1017.1	1017.0	998.6	19.5	19.5	18.7	18.6	18.7	19.3	28.3	28.4	26.8	16.6	16.6	16.6	25.2	25.9	24.3	0	0	0	0	5.6	NW	12	NW	21.9	22.1	21.7	5.6	NW	12	WNW	21.9	21.7	0.0	0.0	919	919	5.90	7.10	0.21	0.00	0.01	1.29	1.52	2.3	4	3.3	6	4.6	10
14/07/2021 12:50	1017.1	1017.2	1017.1	998.6	19.5	19.5	18.7	18.7	18.7	19.5	28.8	28.8	27.8	16.6	16.6	16.6	27.6	27.6	24.7	0	0	0	0	3.8	N	8	NW	22.7	22.7	21.9	3.6	N	8	WNW	22.7	21.9	0.0	0.0	955	965	4.50	6.30	0.16	0.00	0.02	1.30	1.43	2.4	4	3.5	5	4.1	9
14/07/2021 12:55	1017.1	1017.1	1017.1	998.6	19.3	19.5	18.8	18.7	18.8	19.3	30.3	30.3	28.8	16.6	16.6	16.6	27.4	28.4	27.4	0	0	0	0	5.1	NNW	11	W	23.3	23.3	22.8	4.8	NNW	11	WNW	23.3	22.8	0.0	0.0	946	962	6.50	7.40	0.23	0.00	0.02	1.26	1.43	2.3	4	3.0	5	3.8	9
14/07/2021 13:00	1017.0	1017.1	1017.0	998.5	19.3	19.3	18.8	18.8	18.8	19.3	31.4	31.8	30.2	16.6	16.6	16.6	26.8	27.8	26.8	0	0	0	0	3.9	NNW	9	NNW	22.9	23.3	22.9	3.5	NNW	9	NW	22.9	22.9	0.0	0.0	1037	1037	5.40	7.50	0.19	0.00	0.02	1.27	1.52	2.2	4	3.0	6	3.2	7
14/07/2021 13:05	1017.0	1017.1	1017.0	998.5	19.2	19.3	18.8	18.8	18.8	19.2	28.5	31.4	28.5	16.6	16.6	16.6	25.2	26.8	25.1	0	0	0	0	4.4	N	10	NW	22.2	22.9	22.2	4.2	N	11	NNW	22.2	22.2	0.0	0.0	294	387	4.10	7.50	0.15	0.00	0.01	1.29	1.43	2.3	4	3.3	5	4.7	10
14/07/2021 13:10	1017.2	1017.2	1017.1	998.7	19.2	19.2	18.8	18.8	18.8	19.2	28.5	29.4	28.2	16.6	16.6	16.6	24.4	25.5	24.2	0	0	0	0	7.8	NW	15	NW	22.0	22.3	22.0	7.6	NW	14	NW	22.0	22.0	0.0	0.0	243	258	4.30	7.50	0.15	0.00	0.01	1.31	1.61	2.3	5	3.6	7	4.1	9
14/07/2021 13:15	1017.1	1017.2	1017.1	998.6	19.2	19.2	19.0	18.8	19.0	19.2	35.4	35.4	28.5	16.7	16.7	16.6	27.3	27.3	24.4	0	0	0	0	6.7	WNW	15	WNW	22.6	22.6	21.9	6.9	WNW	14	WNW	22.6	21.9	0.0	0.0	958	1009	7.40	7.50	0.26	0.00	0.02	1.35	2.12	2.6	6	4.0	13	5.0	13
14/07/2021 13:20	1017.1	1017.1	1017.0	998.6	19	19.2	19.1	19.0	19.1	19	37.8	37.8	35.4	16.7	16.7	16.7	27.9	27.9	27.3	0	0	0	0	6.2	NW	16	NNW	23.4	23.4	22.7	6.0	NW	15	NNW	23.4	22.7	0.0	0.0	978	988	7.20	7.40	0.26	0.00	0.02	1.31	1.61	2.3	4	3.5	7	4.2	9
14/07/2021 13:25	1017.1	1017.1	1017.0	998.6	18.8	19	19.1	19.1	19.1	18.8	38.6	38.6	37.8	16.7	16.7	16.7	27.7	27.9	27.4	0	0	0	0	6.8	NNW	12	NNW	23.4	23.4	23.3	6.8	NNW	13	NNW	23.4	23.3	0.0	0.0	952	967	7.50	7.70	0.27	0.00	0.02	1.36	2.04	2.5	4	4.1	12	5.5	16
14/07/2021 13:30	1017.1	1017.2	1017.1	998.7	18.9	19	19.2	19.1	19.2	18.8	39.0	39.4	38.6	16.7	16.7	16.7	27.6	27.8	27.3	0	0	0	0	7.2	NW	14	NW	23.3	23.6	23.3	7.6	NW	14	NW	23.3	23.3	0.0	0.0	961	984	7.30	7.70	0.26	0.00	0.02	1.32	1.61	2.5	4	3.7	7	5.1	12
14/07/2021 13:35	1017.2	1017.2	1017.1	998.7	18.7	18.9	19.3	19.2	19.3	18.7	34.6	38.4	34.1	16.8	16.8	16.7	26.6	27.6	25.8	0	0	0	0	8.0	NNW	16	NNW	23.0	23.2	23.0	8.1	NNW	16	NNW	22.6	22.6	0.0	0.0	656	998	7.40	7.70	0.26	0.00	0.02	1.28	1.43	2.1	4	3.2	5	5.0	10
14/07/2021 13:40	1017.3	1017.3	1017.1	998.8	18.5	18.7	19.4	19.3	19.4	18.5	37.4	38.0	34.6	16.8	16.8	16.8	27.8	28.1	26.6	0	0	0	0	6.1	NW	12	NW	23.2	23.2	22.9	6.2	NW	12	NW	22.9	22.4	0.0	0.0	1056	1144	6.70	7.80	0.24	0.00	0.02	1.32	2.21	2.1	4	3.6	14	4.1	15
14/07/2021 13:45	1017.3	1017.3	1017.2	998.8	18.5	18.5	19.4	19.4	19.4	18.5	32.1	37.4	32.1	16.8	16.8	16.8	24.9	27.8	24.9	0	0	0	0	7.3	N	17	NNW	22.5	23.3	22.5	7.4	N	15	N	22.2	22.2	0.0	0.0	484	819	5.30	7.80	0.19	0.00	0.01	1.30	1.52	2.3	4	3.5	6	4.6	11
14/07/2021 13:50	1017.3	1017.3	1017.2	998.8	18.5	18.5	19.4	19.4	19.4	18.5	29.4	31.9	29.4	16.8	16.8	16.8	25.0	25.0	24.0	0	0	0	0	7.2	NNW	14	NNW	21.9	22.4	21.9	7.1	NNW	15	NNW	21.9	21.9	0.0	0.0	819	819	5.40	7.50	0.19	0.00	0.01	1.31	1.52	2.3	4	3.5	6	4.2	8
14/07/2021 13:55	1017.2	1017.3	1017.2	998.7	18.5	18.5	19.6	19.4	19.6	18.5	32.0	33.1	29.4	16.9	16.9	16.8	25.0	25.9	24.0	0	0	0	0	5.1	N	12	NW	22.3	22.4	21.9	4.9	N	10	NW	22.3	21.9	0.0	0.0	562	939	5.40	7.50	0.19	0.00	0.01	1.32	1.61	2.3	4	3.7	7	4.8	9
14/07/2021 14:00	1017.1	1017.2	1017.1	998.6	18.5	18.6	19.7	19.6	19.7	18.5	33.7	33.7	29.5	16.9	16.9	16.9	26.6	26.6	24.3	0	0	0	0	7.2	NW	14	NW	22.6	22.6	22.2	7.2	NW	13	NNW	22.6	22.2	0.0	0.0	703	965	6.10	7.40	0.22	0.00	0.02	1.29	1.52	2.5	5	3.3	6	3.9	8
14/07/2021 14:05	1017.2	1017.2	1017.1	998.7	18.7	18.7	19.7	19.7	19.7	18.5	30.8	34.9	30.8	16.9	16.9	16.9	25.0	27.1	25.0	0	0	0	0	7.5	WNW	13	WNW	22.5	22.8	22.5	7.6	WNW	13	W	22.5	22.5	0.0	0.0	1011	1011	4.30	7.50	0.15	0.00	0.01	1.36	1.52	2.9	4	4.1	6	4.8	9
14/07/2021 14:10	1017.3	1017.3	1017.2	998.8	18.7	18.8	19.7	19.7	19.7	18.7	30.2	30.8	29.3	16.9	16.9	16.9	24.7	24.7	24.0	0	0	0	0	5.1	NNW	11	NNW	22.2	22.5	22.1	4.8	NNW	9	NW	22.2	22.1	0.0	0.0	274	281	4.80	7.20	0.17	0.00	0.01	1.36	1.96	2.7	6	4.2	11	5.2	11
14/07/2021 14:15	1017.3	1017.4	1017.3	998.8	18.8	19.8	19.8	19.8	19.8	18.7	30.4	33.4	30.4	16.9	16.9	16.9	24.5	26.4	24.5	0	0	0	0	5.6	N	11	N	22.6	22.7	22.3	5.5	N	11	NNW	22.6	22.3	0.0	0.0	695	967	4.90	7.00	0.17	0.00	0.02	1.39	2.12	2.6	5	4.5	13	5.3	13
14/07/2021 14:20	1017.3	1017.4	1017.2	998.8	18.7	18.8	20.0	19.8	20.0	18.7	34.7	34.7	29.4	16.9	16.9	16.9	27.7	27.7	24.0	0	0	0	0	6.1	NNW	11	NW	23.1	23.1	22.4	5.9	NNW	11	WNW	23.1	22.4	0.0	0.0	766	918	6.30	7.00	0.23	0.00	0.02	1.41	2.21	2.5	4	4.7	14	5.2	16
14/07/2021 14:25	1017.3	1017.3	1017.3	998.8	18.7	18.7	20.1	20.0	20.1	18.7	37.6	37.6	34.7	16.9	16.9	16.9	28.2	28.2	27.7	0	0	0	0	6.3	NW	10	WNW	23.3	23.8	23.0	6.2	WSW	11	WSW	23.3	23.0	0.0	0.0	935	969	7.10	7.20	0.25	0.00	0.02	1.33	1.52	2.8	4	3.8	6	4.2	8
14/07/2021 14:30	1017.3	1017.4	1017.2	998.8	18.7	18.7	20.1	20.1	20.1	18.7	34.1	38.3	34.1	16.9	16.9	16.9	25.7	28.4	25.7	0	0	0	0	6.8	NW	16	NW	22.9	23.3	22.9	6.5	NW	15	NW	22.9	22.9	0.0	0.0	507	1005	4.10	7.30	0.15	0.00	0.02	1.37	2.04	2.5	4	4.3	12	5.6	16
14/07/2021 14:35	1017.3	1017.3	1017.3	998.8	18.5	18.7	20.2	20.1	20.2	18.5	36.8	36.8	33.6	17.1	17.1	16.9	27.3	27.3	25.6	0	0	0	0	7.6	WNW	13	WNW	22.9	22.9	22.8	8.0	WNW	13	NW	22.9	22.8	0.0	0.0	945	958	6.60	6.90	0.24	0.00	0.02	1.24	1.43	2.1	3	2.8	5	2.8	5
14/07/2021 14:40	1017.3	1017.4	1017.2	998.8	18.7	18.7	20.3	20.2	20.3	18.5	32.3	37.7	32.3	17.1	17.1	17.1	25.3	27.8	24.9	0	0	0	0	6.6	NNW	13	NW	22.7	22.9	22.7	6.7	NNW	13	NW	22.4	22.3	0.0	0.0	253	260	3.90	6.40	0.14	0.00	0.02	1.37	1.52	3.0	5	4.2	6	4.4	7
14/07/2021 14:45	1017.3	1017.4	1017.2	998.8	18.7	18.7	20.3	20.3	20.3	18.7	30.4	32.3	29.6	17.1	17.1	17.1	25.2	25.3	24.4	0	0	0	0	5.2	N	11	NNE	22.4	22.7	22.4	4.9	N	12	NNE	22.4	22.4	0.0	0.0	267	276	3.80	6.60	0.14	0.00	0.01	1.37	1.61	3.1	5	4.3	7	4.8	9
14/07/2021 14:50	1017.3	1017.3	1017.2	998.8	18.7	18.7	20.4	20.3	20.4	18.7	33.4	33.4	30.4	17.1	17.1	17.1	26.9	26.9	25.2	0	0	0	0	7.4	NW	14	NNW	23.0	23.0	22.4	7.2	NNW	14	NNW	23.0	22.4	0.0	0.0	876	889	5.30	6.30	0.19	0.00	0.02	1.36	1.96	2.5	4	4.2	11	4.6	12
14/07/2021 14:55	1017.3	1017.4	1017.2	998.8	18.6	18.7	20.5	20.4	20.5	18.6	36.5	36.5	33.1	17.2	17.2	17.1	28.3	28.8	27.8	0	0	0	0	5.4	NNW	12	NW	23.3	23.3	22.8	5.1	NNW	11	NW	23.3	22.8	0.0	0.0	881	916	6.10	6.20	0.17	0.00	0.02	1.31	1.52	2.8	5	3.5	6	4.3	9
14/07/2021 15:00	1017.4	1017.4	1017.3	998.9	18.6	18.6	20.6	20.5	20.6	18.6	33.0	36.8	33.0	17.2	17.2	17.2	26.3	28.8	25.9	0	0	0	0	6.9	NW	14	NW	22.9	23.3	22.9	7.0	NW	12	WNW	22.9	22.9	0.0	0.0	352	376	4.10	6.30	0.15	0.00	0.02	1.36	2.04	2.7	5	4.1	12	4.7	12
14/07/2021 15:05	1017.3	1017.4	1017.3	998.8	18.4	18.6	20.6	20.6	20.6	18.4	36.7	36.7	33.0	17.2	17.2	17.2	28.1	28.1	26.3	0	0	0	0	4.9	NW	13	NW	23.1	23.1	22.8	4.7	NW	13	NNW	23.1	22.8	0.0	0.0	853	875	5.90	6.10	0.21	0.00	0.02	1.40	1.87	2.8	4	4.6	10	5.1	10
14/07/2021 15:10	1017.3	1017.4	1017.3	998.8	18.3	18.4	20.7	20.6	20.7	18.3	36.9	37.3	36.7	17.2	17.2	17.2	27.9	28.2	27.9	0	0	0	0	5.6	N	13	NNW	23.5	23.5	23.1	5.4	NNW	13	NNW	23.5	23.1	0.0	0.0	848	860	5.30	5.80	0.19	0.00	0.02	1.36	1.61	3.0	5	4.2	7	4.8	9
14/07/2021 15:15	1017.3	1017.4	1017.3	998.8	18.2	18.3	20.8	20.7	20.8	18.2	37.2	38.0	37.1	17.2	17.2	17.2	27.8	29.1	27.8	0	0	0	0	6.5	NNW	12	WNW	23.6	23.7	23.5	6.4	NNW	13	WNW	23.6	23.5	0.0	0.0	900	923	4.70	5.80	0.17	0.00	0.02	1.38	1.70	3.1	5	4.4	8	5.4	10
14/07/2021 15:20	1017.3	1017.4	1017.3	998.8	18.4	18.4	20.9	20.8	20.9	18.2	33.4	37.2	33.4	17.2	17.2	17.2	27.8	27.8	25.5	0	0	0	0	6.4	NNW	12	NW	23.2	23.6	23.1	6.2	NNW	12	NW	23.2	23.1	0.0	0.0	479	895	4.20	5.50	0.15	0.00	0.02	1.38	1.70	3.0	5	4.4	8	6.0	11
14/07/2021 15:25	1017.3	1017.4	1017.3	998.8	18.4	18.4	20.9	20.9	20.9	18.4	35.3	35.3	33.4	17.2	17.2	17.2	28.8	28.8	27.0	0	0	0	0	5.4	N	12	NNW	23.9	23.9	23.3	5.2	N	12	NNW	23.9	23.3	0.0	0.0	896	951	5.40	5.50	0.19	0.00	0.02	1.39	1.96	2.7	4	4.4	11	5.7	11
14/07/2021 15:30	1017.4	1017.4	1017.3	998.9	18.4	18.4	20.9	20.9	20.9	18.4	35.6	36.0	35.2	17.2	17.2	17.2	28.4	29.3	27.8	0	0	0	0	6.4	NW	12	W	24.1	24.2	24.0	6.4	NW	12	N	24.1	24.0	0.0	0.0	956	970	4.80	5.40	0.17	0.00	0.02	1.39	1.61	2.9	5	4.5	7	5.8	12
14/07/2021 15:35	1017.3	1017.4	1017.3	998.8	18.2	18.4	21.1	20.9	21.1	18.2	36.2	36.2	35.7	17.2	17.2	17.2	29.4	29.4	28.6	0	0	0	0	6.0	NW	11	NW	23.9	24.1	23.9	5.8	NW	10	NW	23.9	23.9	0.0	0.0	896	921	4.90	5.40	0.17	0.00	0.02	1.41	1.87	2.8	5	4.7	10	6.0	11
14/07/2021 15:40	1017.4	1017.4	1017.3	998.9	18.2	18.2	21.2	21.1	21.2	18.2	37.3	37.3	36.2	17.3	17.3	17.2	30.1	30.1	29.4	0	0	0	0	4.1	NW	11	NW	24.1	24.1	23.8	3.9	NW	10	WNW	24.1	23.8	0.0	0.0	877	895	4.90	5.10	0.17	0.00	0.02	1.34	1.52	3.0	5	3.9	6	4.1	7
14/07/2021 15:45	1017.4	1017.4	1017.3	998.9	18.1	18.2	21.2	21.2	21.2	18.1	33.8	37.4	33.8	17.3	17.3	17.3	26.5	30.1	26.5	0	0	0	0	6.2	NNW	13	N	23.9	24.3	23.9	6.0	NNW	13	NNW	23.9	23.9	0.0	0.0	256	258	3.10	4.60	0.11	0.00	0.02	1.37	1.61	2.9	5	4.3	7	5.2	10
14/07/2021 15:50	1017.4	1017.5	1017.4	998.9	18.2	18.2	21.2	21.2	21.2	18.1	29.6	33.8	29.6	17.3	17.3	17.3	24.5	26.5	24.5	0	0	0	0	6.9	NNW	14	NNW	22.9	23.8	22.9	6.8	NNW	14	NW	22.9	22.9	0.0	0.0	245	279	2.50	3.30	0.09	0.00	0.02	1.39	1.61	2.9	5	4.5	7	5.2	11
14/07/2021 15:55	1017.3	1017.4	1017.3	998.8	18.4	18.4	21.2	21.2	21.2	18.2	29.6	29.8	29.4	17.3	17.3	17.3	24.3	25.2	24.3	0	0	0	0	5.6	NW	10	NNW	22.7	22.9	22.7	5.4	NNW	10	WNW	22.7	22.7	0.0	0.0	182	281	2.80	4.50	0.10	0.00	0.02	1.39	2.12	2.7	4	4.5	13	5.4	15
14/07/2021 16:00	1017.4	1017.5	1017.4	998.9	18.4	18.4	21.3	21.2	21.3	18.4	29.9	29.9	27.9	17.3	17

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
14/07/2021 20:50	1017.7	1017.8	1017.7	999.3	23.2	23.2	20.5	20.5	20.5	23.1	17.2	17.2	17.2	17.9	17.9	17.9	17.3	17.5	17.3	0	0	0	0	5.0	NW	9	WNW	18.0	18.1	18.0	4.8	NW	9	WNW	18.0	18.1	18.0	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.00	1.42	1.61	3.4	5	4.8	7	5.3	9
14/07/2021 20:55	1017.8	1017.8	1017.7	999.4	23.2	23.2	20.4	20.4	20.5	23.2	17.1	17.2	17.1	17.8	17.9	17.8	17.2	17.3	17.2	0	0	0	0	4.0	WNW	11	W	17.9	18.0	17.9	4.0	WNW	11	W	17.9	17.9	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.00	1.42	1.70	3.2	5	4.8	8	5.2	10
14/07/2021 21:00	1017.8	1017.9	1017.7	999.4	23.4	23.4	20.3	20.3	20.4	23.2	16.9	17.1	16.9	17.8	17.9	17.8	16.9	17.2	16.9	0	0	0	0	3.8	WNW	8	NW	17.8	17.9	17.8	3.6	WNW	9	NW	17.8	17.8	0.0	0.0	14	16	0.00	0.00	0.00	0.00	0.00	1.42	2.04	3.2	7	5.5	12	5.8	15
14/07/2021 21:05	1017.9	1017.9	1017.8	999.5	23.4	23.4	20.3	20.3	20.3	23.4	16.8	16.9	16.8	17.8	17.8	17.8	16.9	16.9	16.9	0	0	0	0	5.0	NW	9	NW	17.7	17.8	17.7	4.8	NW	9	NW	17.7	17.8	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.00	1.42	1.61	3.3	5	4.8	7	5.3	8
14/07/2021 21:10	1017.9	1017.9	1017.8	999.5	23.3	23.5	20.2	20.2	20.3	23.3	16.7	16.8	16.7	17.8	17.8	17.8	16.8	16.9	16.8	0	0	0	0	4.7	NW	11	NW	17.6	17.7	17.6	4.6	NW	10	NW	17.6	17.6	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.00	1.43	2.46	3.1	6	4.9	17	5.2	17
14/07/2021 21:15	1018.0	1018.1	1017.9	999.5	23.4	23.4	20.2	20.2	20.2	23.3	16.6	16.7	16.6	17.8	17.8	17.8	16.7	16.8	16.7	0	0	0	0	5.2	NW	10	NW	17.4	17.6	17.4	5.1	NW	10	NW	17.4	17.4	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.00	1.49	2.21	3.1	6	5.7	14	6.5	15
14/07/2021 21:20	1017.9	1018.1	1017.9	999.5	23.4	23.4	20.1	20.1	20.2	23.4	16.6	16.6	16.6	17.8	17.8	17.8	16.6	16.7	16.6	0	0	0	0	5.2	NW	10	NW	17.4	17.4	17.4	5.1	NW	10	NW	17.4	17.4	0.0	0.0	7	7	0.00	0.00	0.00	0.00	0.00	1.51	2.12	3.4	5	5.9	13	6.3	13
14/07/2021 21:25	1018.1	1018.1	1017.9	999.6	23.6	23.6	20.1	20.1	20.1	23.4	16.4	16.6	16.4	17.8	17.8	17.8	16.6	16.6	16.6	0	0	0	0	6.1	NW	11	WNW	17.3	17.4	17.3	6.1	NW	11	WNW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	2.21	3.5	6	5.8	14	6.9	14
14/07/2021 21:30	1018.1	1018.1	1018.0	999.6	23.6	23.6	20.0	20.0	20.1	23.6	16.3	16.4	16.3	17.8	17.8	17.8	16.3	16.6	16.3	0	0	0	0	5.6	NW	12	NNW	17.2	17.3	17.2	5.5	NW	12	NW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.48	2.12	3.7	5	5.5	13	7.1	13
14/07/2021 21:35	1018.2	1018.2	1018.1	999.7	23.7	23.7	20.0	20.0	20.0	23.6	16.3	16.3	16.3	17.8	17.8	17.8	16.3	16.4	16.3	0	0	0	0	4.0	NW	10	WNW	17.1	17.2	17.1	3.9	NW	11	WNW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.45	2.29	3.2	5	5.1	15	5.5	17
14/07/2021 21:40	1018.2	1018.2	1018.1	999.7	23.7	23.7	19.9	19.9	20.0	23.7	16.2	16.3	16.2	17.8	17.8	17.8	16.3	16.3	16.3	0	0	0	0	3.7	NW	11	NW	17.1	17.2	17.1	3.5	NW	11	NNW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.46	2.12	3.2	5	5.3	13	6.0	15
14/07/2021 21:45	1018.2	1018.2	1018.1	999.7	23.9	23.9	19.8	19.8	19.9	23.7	16.1	16.2	16.1	17.8	17.8	17.8	16.3	16.3	16.3	0	0	0	0	3.1	NNE	6	W	17.1	17.1	17.1	2.7	N	7	W	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.38	1.61	2.8	5	4.3	7	4.7	8
14/07/2021 21:50	1018.2	1018.3	1018.2	999.7	24	24	19.8	19.8	19.8	23.9	16.0	16.1	16.0	17.8	17.8	17.8	16.0	16.3	16.0	0	0	0	0	2.2	N	6	NE	16.9	17.1	16.9	1.8	N	5	NE	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.41	2.12	2.7	5	4.7	13	5.1	13
14/07/2021 21:55	1018.4	1018.4	1018.2	999.9	24	24	19.7	19.7	19.8	24	15.9	16.0	15.9	17.8	17.8	17.8	16.1	16.1	15.9	0	0	0	0	3.1	NNE	7	ENE	16.9	16.9	16.9	2.6	NNE	7	ENE	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.38	1.61	2.9	5	4.4	7	4.4	7
14/07/2021 22:00	1018.5	1018.5	1018.4	1000.0	24.2	24.2	19.7	19.7	19.7	24	15.8	15.9	15.8	17.8	17.8	17.8	15.9	16.1	15.8	0	0	0	0	3.2	NW	10	WNW	16.9	16.9	16.8	3.0	WNW	10	NW	16.9	16.8	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.38	1.61	3.0	5	4.3	7	5.5	12
14/07/2021 22:05	1018.3	1018.4	1018.3	999.8	23.9	24.2	19.7	19.7	19.7	23.9	15.8	15.8	15.8	17.8	17.8	17.8	15.8	16.0	15.8	0	0	0	0	5.1	NW	9	NNW	16.8	16.9	16.8	4.8	NW	10	WNW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.33	1.61	2.6	5	3.7	7	3.9	7
14/07/2021 22:10	1018.4	1018.4	1018.3	999.9	24.1	24.1	19.7	19.7	19.7	23.9	15.7	15.8	15.7	17.8	17.8	17.8	15.8	15.9	15.8	0	0	0	0	4.6	WNW	12	WNW	16.8	16.8	16.8	4.3	WNW	12	WNW	16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.35	1.61	2.7	5	4.0	7	4.8	8
14/07/2021 22:15	1018.5	1018.5	1018.4	1000.0	24.2	24.2	19.6	19.6	19.7	24.1	15.7	15.7	15.7	17.8	17.8	17.8	15.8	15.8	15.8	0	0	0	0	5.4	WNW	12	NNW	16.7	16.8	16.7	5.8	WNW	12	NNW	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.36	1.61	2.7	5	4.2	7	4.4	9
14/07/2021 22:20	1018.5	1018.5	1018.4	1000.0	24.2	24.2	19.6	19.6	19.6	24.2	15.7	15.7	15.6	17.8	17.8	17.8	15.8	15.9	15.8	0	0	0	0	5.1	WNW	10	W	16.7	16.7	16.7	5.4	WNW	10	W	16.7	16.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.30	1.52	2.2	4	3.5	6	3.9	11
14/07/2021 22:25	1018.5	1018.5	1018.4	1000.0	24.4	24.4	19.4	19.4	19.6	24.2	15.6	15.7	15.6	17.8	17.8	17.8	15.7	15.8	15.7	0	0	0	0	4.9	WNW	10	NW	16.6	16.7	16.6	4.9	WNW	10	NW	16.6	16.6	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.31	1.61	2.6	5	3.5	7	4.5	9
14/07/2021 22:30	1018.5	1018.5	1018.4	1000.0	24.4	24.4	19.4	19.4	19.4	24.4	15.5	15.6	15.5	17.8	17.8	17.8	15.7	15.7	15.7	0	0	0	0	3.0	WNW	7	WSW	16.5	16.6	16.5	2.8	WNW	7	W	16.5	16.5	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.34	1.61	2.8	5	4.0	7	4.5	9
14/07/2021 22:35	1018.4	1018.5	1018.4	999.9	24.5	24.5	19.4	19.4	19.4	24.4	15.4	15.5	15.4	17.8	17.8	17.8	15.6	15.6	15.6	0	0	0	0	4.5	WNW	12	W	16.4	16.5	16.4	4.6	WNW	12	W	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.35	1.61	2.8	5	4.1	7	4.5	10
14/07/2021 22:40	1018.5	1018.5	1018.4	1000.0	24.5	24.5	19.4	19.4	19.4	24.5	15.4	15.4	15.4	17.8	17.8	17.8	15.5	15.6	15.5	0	0	0	0	4.2	NW	9	NW	16.4	16.4	16.3	4.0	NW	10	NW	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.37	1.70	3.1	5	4.3	8	4.9	9
14/07/2021 22:45	1018.5	1018.5	1018.4	1000.0	24.7	24.7	19.4	19.4	19.4	24.5	15.3	15.4	15.3	17.8	17.8	17.8	15.5	15.5	15.4	0	0	0	0	2.7	WNW	7	W	16.3	16.4	16.3	2.5	WNW	8	WNW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.35	1.52	2.8	4	4.0	6	4.4	7
14/07/2021 22:50	1018.4	1018.5	1018.4	999.9	24.7	24.7	19.3	19.3	19.4	24.7	15.2	15.3	15.2	17.8	17.8	17.8	15.4	15.5	15.3	0	0	0	0	3.2	NW	8	WNW	16.3	16.4	16.3	2.9	NW	9	WNW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.37	2.04	2.6	4	4.2	12	5.1	13
14/07/2021 22:55	1018.4	1018.5	1018.4	999.9	24.8	24.8	19.3	19.3	19.3	24.7	15.2	15.2	15.2	17.8	17.8	17.8	15.3	15.4	15.2	0	0	0	0	3.9	WNW	13	NW	16.2	16.3	16.2	3.8	WNW	12	NW	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.42	1.87	3.3	5	4.8	10	5.8	12
14/07/2021 23:00	1018.4	1018.5	1018.3	999.9	24.8	24.8	19.2	19.2	19.3	24.8	15.2	15.2	15.2	17.8	17.8	17.8	15.4	15.4	15.3	0	0	0	0	5.7	WNW	11	WNW	16.2	16.3	16.2	5.9	WNW	12	WNW	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.51	2.12	3.8	6	5.8	13	5.8	13
14/07/2021 23:05	1018.2	1018.4	1018.2	999.7	24.8	24.8	19.2	19.2	19.2	24.8	15.1	15.2	15.1	17.7	17.8	17.7	15.4	15.5	15.4	0	0	0	0	6.2	WNW	14	W	16.2	16.2	16.2	6.6	WNW	14	WSW	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.52	1.78	4.0	6	6.0	9	7.1	15
14/07/2021 23:10	1018.3	1018.4	1018.3	999.8	24.6	24.8	19.1	19.1	19.2	24.6	15.1	15.2	15.1	17.7	17.7	17.7	15.5	15.5	15.4	0	0	0	0	6.4	WNW	15	NW	16.2	16.2	16.2	7.1	WNW	16	NW	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.56	2.21	4.0	6	6.5	14	7.0	14
14/07/2021 23:15	1018.5	1018.5	1018.3	1000.0	24.7	24.7	19.1	19.1	19.1	24.6	15.1	15.1	15.1	17.7	17.7	17.7	15.5	15.5	15.5	0	0	0	0	8.4	WNW	16	WNW	16.2	16.2	16.2	9.0	WNW	16	WNW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.51	1.70	4.3	6	5.9	8	6.7	10
14/07/2021 23:20	1018.3	1018.5	1018.3	999.8	24.9	24.9	19.0	19.0	19.1	24.7	15.1	15.1	15.1	17.7	17.7	17.7	15.5	15.5	15.4	0	0	0	0	8.8	WNW	16	NW	16.2	16.2	16.2	9.2	WNW	19	WNW	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.52	1.70	4.4	6	6.0	8	6.6	10
14/07/2021 23:25	1018.5	1018.5	1018.4	1000.0	24.9	24.9	19.0	19.0	19.0	24.9	15.0	15.0	15.0	17.7	17.7	17.7	15.4	15.5	15.4	0	0	0	0	7.2	WNW	13	WNW	16.2	16.2	16.1	7.6	WNW	13	W	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.54	2.38	4.2	7	6.2	16	6.6	16
14/07/2021 23:30	1018.6	1018.6	1018.5	1000.1	24.9	24.9	18.9	18.9	19.0	24.9	14.9	15.0	14.9	17.7	17.7	17.7	15.3	15.4	15.3	0	0	0	0	5.8	WNW	11	WNW	16.1	16.2	16.1	6.1	WNW	11	WNW	15.4	15.2	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.53	1.87	4.2	7	6.1	10	6.5	11
14/07/2021 23:35	1018.4	1018.6	1018.4	999.9	25	25	18.9	18.9	18.9	24.9	14.9	14.9	14.9	17.7	17.7	17.7	15.3	15.3	15.2	0	0	0	0	7.6	WNW	12	WNW	16.1	16.1	16.1	8.0	WNW	13	W	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.56	2.21	4.1	6	6.4	14	7.3	16
14/07/2021 23:40	1018.4	1018.5	1018.4	999.9	25.2	25.2	18.9	18.9	18.9	25	14.8	14.9	14.8	17.7	17.7	17.7	15.3	15.4	15.3	0	0	0	0	7.4	WNW	14	WNW	16.1	16.1	16.1	7.8	WNW	14	WNW	15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.50	1.70	4.2	7	5.7	8	6.4	11
14/07/2021 23:45	1018.5	1018.5	1018.4	1000.0	25.2	25.2	18.8	18.8	18.9	25.2	14.8	14.8	14.8	17.7	17.7	17.7	15.3	15.3	15.3	0	0	0	0	8.6	WNW	17	W	16.0	16.1	16.0	9.3	WNW	16	WSW	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.49	1.78	4.2	6	5.6	9	6.0	9
14/07/2021 23:50	1018.5	1018.6	1018.5	1000.0	25.3	25.3	18.8	18.8	18.8	25.2	14.7	14.8	14.7	17.7	17.7	17.7	15.2	15.3	15.2	0	0	0	0	5.1	WNW	12	W	15.9	16.1	15.9	5.0	WNW	12	W	15.6	15.0	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.56	2.38	3.8	6	6.4	16	7.0	19
14/07/2021 23:55	1018.5	1018.6	1018.5	1000.0	25.3	25.3	18.8	18.8	18.8	25.3	14.7	14.7	14.7	17.6	17.7	17.6	15.0	15.2	15.0	0	0	0	0	3.9	NW	9	W	15.8	15.9	15.8	3.8	NW	9	W	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.48	1.78	4.1	6	5.5	9	7.0	11
15/07/2021 00:00	1018.6	1018.6	1018.6	1000.1	25.3	25.3	18.8	18.8	18.8	25.3	14.6	14.7	14.6	17.6	17.6	17.6	14.9	15.0	14.9	0	0	0	0	2.2	WNW	6	WNW	15.8	15.8	15.7	1.9	WNW	5	WNW	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.49	2.12	3.5	5	5.6	13	6.6	13
15/07/2021 00:05	1018.6	1018.7	1018.6	1000.1	25.5	25.5	18.7	18.7	18.8	25.3	14.5	14.6	14.5	17.6	17.6	17.6	14.9	14.9	14.7	0	0	0	0	1.8	SW	5	SSW	15.7	15.8	15.7	1.6	SW	5	SW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.45	1.61	3.6	5	5.1	7	5.6	12
15/07/2021 00:10	1018.5	1018.6	1018.5	1000.0	25.5	25.5	18.7	18.7	18.7	25.5	14.6	14.6	14.5	17.6	17.6	17.6	15.0	15.0	14.9	0	0	0	0	2.5	SSW	5	SW	15.8	15.8	15.7	2.3	SSW	5	SW	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.41	1.61	3.1	5	4.7	7	5.0	9
15/07/2021 00:15	1018.6	1018.6	1018.5	1000.1	25.6	25.6	18.7	18.7	18.7	25.5	14.6	14.6	14.6	17.6	17.6	17.6	15.1	15.2	14.9	0	0	0	0	2.7	SSW	7	S	15.8	15.8	15.7	2.3	SSW	6	SSW	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.48	1.78	3.8	6	5.5	9	6.0	12
15/07/2021 00:20	1018.6	1018.6	1018.5	1000.1	25.4	25.6	18.6	18.6	18.7	25.4	14.7	14.7	14.6	17.6	17.6	17.6	15.1	15.1	14.9	0	0	0	0	2.8	SSE	6	S	15.8	15.8	15.7	2.4	S	6	SSE	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.49	1.70	4.1	6	5.6	8	6.1	8
15/07/2021 00:25	1018.5	1018.5	1018.5	1000.0	25.5	25.5	18.6	18.6	18.6	25.4	14.7	14.7	14.7	17.6	17.6	17.6	15.2	15.2	15.1	0	0	0	0	2.6	S	6	SW	15.8	15.8	15.8	2.4	S	6	SW	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.50	1.70	3.7	5	5.7	8	6.4	11
15/07/2021 00:30	1018.6	1018.6	1018.5	1000.1	25.5	25.5	18.6	18.6	18.6	25.5	14.8	14.8	14.7	17.6	17.6	17.6	15.2	15.2	15.2	0	0	0	0	1.7	SE	4	SSW	15.9	15.9	15.8	1.2	SSE	3	S	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.49	2.21	3.5	5	5.7	14	5.8	14
15/07/2021 00:35	1018.7	1018.7	1018.6	1000.2	25.7	25.7	18.5	18.5	18.6	25.5	14.7	14.8	14.7	17.5	17.6	17.5	15.1	15.2	15.1	0	0	0	0	1.8	SE	4	SSE	15.9	15.9	15.8	1.1	SSE	3	SSE	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.46	1.87	3.5	6	5.3	10	6.5	12
15/07/2021 00:40	1018.6	1018.7	1018.6	1000.1	25.7	25.7	18.5	18.5	18.5	25.7	14.7	14.7	14.7	17.5	17.5	17.5	15.2	15.2	15.1	0	0	0	0	2.4	SW	5	WSW	15.9	15.9	15.8	2.0	SW	5	WSW	15.9	15.8	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.53	2.12	3.3	5	6.1	13	6.2	13
15/07/2021 00:45	1018.7	1018.7	1018.6	1000.2	25.8	25.8	18.4	18.4	18.5	25.7	14.7	14.7	14.6	17.5	17.5	17.5	15.2	15.2	15.1	0	0	0	0	3.6	W	10	WNW	15.9	15.9	15.9	3.5	W	10	WNW	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.48	2.21	3.5	5	5.6	14	6.1	16
15/07/2021 00:50	1018.6	1018.6	1018.6	1000.1	25.8	25.8	18.4	18.4	18.4	25.7	14.6	14.7	14.6	17.5	17.5	17.5	15.2	15.2	15.2	0	0	0	0	5.1	WNW	11	W	15.9	15.9	15.9	5.1	WNW	10	WSW	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.42	1.61	3.6	5	4.9	7	5.0	8
15/07/2021 00:55	1018.6	1018.6	1018.5	1000.1	25.8	25.8	18.4	18.4	18.4	25.8	14.6	14.6	14.6	17.5	17.5	17.5	15.2	15.2	15.1	0	0	0	0	5.2	WNW	11	W	15.9	15.9	15.9	5.2	WNW	11	W	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.01	0.00	0.00	1.53	2.29	3.9	6	6.1	15	6.7	16
15/07/2021 01:00	1018.5	1018.6	1018.5	1000.0	26	26	18.3	18.3	18.4	25.8	14.7	14.7	14.6	17.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/07/2021 05:50	1019.3	1019.4	1019.3	1000.8	28.5	28.5	16.9	16.9	16.9	28.4	14.1	14.4	14.1	16.9	16.9	16.9	15.4	15.5	15.4	0	0	0	0	1.9	ENE	4	E	15.7	15.8	15.7	1.3	NE	3	ENE	15.7	15.7	0.0	0.0	21	23	0.00	0.00	0.00	0.01	0.00	1.80	2.54	6.3	9	9.2	18	10.1	20
15/07/2021 05:55	1019.5	1019.5	1019.4	1000.9	28.5	28.5	16.9	16.9	16.9	28.5	14.1	14.1	14.1	16.9	16.9	16.9	15.3	15.3	15.2	0	0	0	0	2.4	ENE	4	E	15.7	15.7	15.7	1.7	ENE	4	ENE	15.7	15.7	0.0	0.0	22	23	0.00	0.00	0.00	0.01	0.00	1.89	2.46	6.3	9	10.2	17	10.7	19
15/07/2021 06:00	1019.5	1019.6	1019.4	1001.0	28.5	28.5	16.9	16.9	16.9	28.5	14.1	14.1	14.1	16.9	16.9	16.9	15.3	15.3	15.3	0	0	0	0	3.3	ENE	5	E	15.7	15.8	15.7	2.8	ENE	5	E	15.7	15.7	0.0	0.0	25	25	0.00	0.00	0.00	0.01	0.00	1.89	2.38	6.4	8	10.3	16	11.5	20
15/07/2021 06:05	1019.6	1019.6	1019.5	1001.1	28.7	28.7	16.9	16.9	16.9	28.5	14.1	14.1	14.1	16.9	16.9	16.9	15.3	15.3	15.3	0	0	0	0	3.4	ENE	5	E	15.6	15.7	15.6	2.9	ENE	5	ENE	15.6	15.6	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	1.86	2.54	6.5	8	9.9	18	10.5	18
15/07/2021 06:10	1019.6	1019.6	1019.5	1001.1	28.4	28.7	16.9	16.9	16.9	28.4	14.1	14.1	14.1	16.9	16.9	16.9	15.5	15.5	15.3	0	0	0	0	2.9	NE	5	NE	15.7	15.7	15.6	2.3	NE	4	ENE	15.7	15.6	0.0	0.0	26	26	0.00	0.00	0.00	0.01	0.00	1.96	2.54	7.1	9	11.1	18	12.0	20
15/07/2021 06:15	1019.7	1019.7	1019.6	1001.2	28.4	28.4	16.9	16.9	16.9	28.4	14.1	14.1	14.1	16.9	16.9	16.9	15.5	15.5	15.5	0	0	0	0	3.0	NE	5	NE	15.8	15.8	15.7	2.3	NE	4	NNE	15.8	15.7	0.0	0.0	28	28	0.00	0.00	0.00	0.01	0.00	1.79	2.04	6.6	10	9.1	12	10.2	14
15/07/2021 06:20	1019.7	1019.8	1019.6	1001.2	28.4	28.4	16.9	16.9	16.9	28.2	14.2	14.2	14.1	16.9	16.9	16.9	15.6	15.6	15.5	0	0	0	0	4.3	NE	8	NNE	15.8	15.8	15.7	3.8	NE	6	NNE	15.8	15.7	0.0	0.0	28	30	0.00	0.00	0.00	0.01	0.00	1.83	2.46	6.7	9	9.6	17	11.1	19
15/07/2021 06:25	1019.7	1019.8	1019.6	1001.2	28.4	28.4	16.9	16.9	16.9	28.4	14.3	14.3	14.2	16.8	16.9	16.8	15.7	15.7	15.6	0	0	0	0	3.2	NNE	6	NNE	15.9	15.9	15.8	2.8	NNE	5	NNE	15.9	15.8	0.0	0.0	31	32	0.00	0.00	0.00	0.01	0.00	2.01	2.71	7.3	10	11.6	20	12.5	21
15/07/2021 06:30	1019.8	1019.8	1019.7	1001.3	28.4	28.4	16.9	16.9	16.9	28.4	14.6	14.6	14.3	16.8	16.8	16.8	15.9	15.9	15.7	0	0	0	0	4.6	NNE	8	NNE	15.9	16.0	15.9	4.0	NNE	8	NE	15.9	15.9	0.0	0.0	31	32	0.00	0.00	0.00	0.01	0.00	1.88	2.54	6.8	9	10.2	18	12.1	20
15/07/2021 06:35	1019.8	1019.8	1019.7	1001.3	28.6	28.6	16.9	16.9	16.9	28.4	14.6	14.6	14.6	16.8	16.8	16.8	16.1	16.1	15.9	0	0	0	0	3.9	NNE	8	NNE	16.1	16.1	16.0	3.3	NNE	6	NE	16.1	16.0	0.0	0.0	33	33	0.00	0.00	0.00	0.01	0.00	1.92	2.71	6.4	9	10.6	20	11.8	20
15/07/2021 06:40	1019.8	1019.9	1019.7	1001.3	28.6	28.6	16.9	16.9	16.9	28.6	14.7	14.7	14.6	16.8	16.8	16.8	16.1	16.1	16.1	0	0	0	0	3.7	NNE	7	NE	16.1	16.1	16.1	3.4	N	6	NE	16.1	16.1	0.0	0.0	35	35	0.00	0.00	0.00	0.01	0.00	1.86	2.62	6.3	8	9.9	19	11.0	22
15/07/2021 06:45	1019.8	1019.9	1019.8	1001.3	28.6	28.6	16.9	16.9	16.9	28.6	14.7	14.7	14.7	16.8	16.8	16.8	16.3	16.3	16.1	0	0	0	0	3.6	NNE	9	NE	16.2	16.2	16.1	3.2	NNE	8	ENE	16.2	16.1	0.0	0.0	36	37	0.00	0.00	0.00	0.01	0.00	1.84	2.54	6.2	10	9.7	18	10.1	20
15/07/2021 06:50	1019.9	1020.0	1019.8	1001.4	28.6	28.6	16.8	16.8	16.9	28.6	14.7	14.8	14.7	16.8	16.8	16.8	16.3	16.3	16.3	0	0	0	0	3.6	N	8	N	16.2	16.3	16.2	3.2	N	9	N	16.2	16.2	0.0	0.0	35	37	0.00	0.00	0.00	0.01	0.00	1.70	2.46	5.7	7	8.0	17	9.8	19
15/07/2021 06:55	1019.9	1020.0	1019.9	1001.4	28.7	28.7	16.8	16.8	16.8	28.6	14.8	14.8	14.7	16.8	16.8	16.8	16.3	16.3	16.3	0	0	0	0	2.9	NNE	7	NE	16.2	16.2	16.2	2.3	N	6	NNE	16.2	16.2	0.0	0.0	46	49	0.00	0.00	0.00	0.01	0.00	1.61	1.78	5.2	7	7.0	9	7.7	11
15/07/2021 07:00	1020.1	1020.1	1019.9	1001.6	28.7	28.7	16.8	16.8	16.8	28.7	14.9	14.9	14.8	16.8	16.8	16.8	16.4	16.4	16.3	0	0	0	0	4.6	N	13	NW	16.1	16.2	16.1	4.2	N	13	N	16.1	16.1	0.0	0.0	62	81	0.00	0.00	0.00	0.01	0.00	1.75	2.46	5.5	7	8.7	17	9.2	22
15/07/2021 07:05	1020.2	1020.2	1020.1	1001.7	28.7	28.7	16.8	16.8	16.8	28.7	15.2	15.2	14.9	16.8	16.8	16.8	16.7	16.7	16.4	0	0	0	0	5.1	N	11	NNW	16.2	16.2	16.1	4.9	N	10	NE	16.2	16.1	0.0	0.0	77	93	0.00	0.00	0.00	0.01	0.00	1.64	2.29	4.7	7	7.3	15	8.5	15
15/07/2021 07:10	1020.4	1020.4	1020.3	1001.8	28.6	28.7	16.8	16.8	16.8	28.6	15.2	15.2	15.2	16.8	16.8	16.8	16.9	16.9	16.7	0	0	0	0	5.0	N	10	N	16.2	16.2	16.2	4.6	N	12	N	16.2	16.2	0.0	0.0	87	95	0.00	0.00	0.00	0.01	0.00	1.60	2.54	4.2	7	6.9	18	7.2	18
15/07/2021 07:15	1020.4	1020.4	1020.4	1001.8	28.7	28.7	16.8	16.8	16.8	28.6	15.3	15.3	15.2	16.7	16.8	16.7	16.8	16.9	16.6	0	0	0	0	5.4	N	13	NNW	16.3	16.3	16.2	5.2	N	13	NNW	16.3	16.2	0.0	0.0	101	142	0.00	0.00	0.00	0.01	0.00	1.51	1.78	4.0	6	5.9	9	6.2	10
15/07/2021 07:20	1020.4	1020.4	1020.3	1001.9	28.7	28.7	16.8	16.8	16.8	28.7	15.7	15.7	15.4	16.7	16.7	16.7	17.4	17.9	16.9	0	0	0	0	7.6	N	20	NNW	16.3	16.4	16.2	7.8	N	19	N	16.3	16.2	0.0	0.0	103	109	0.00	0.00	0.00	0.01	0.00	1.49	2.04	3.9	5	5.6	12	6.0	12
15/07/2021 07:25	1020.4	1020.5	1020.4	1001.9	28.7	28.7	16.8	16.8	16.8	28.7	15.8	15.8	15.7	16.7	16.7	16.7	16.9	17.4	16.9	0	0	0	0	4.7	N	13	NNW	16.4	16.4	16.3	4.6	N	13	N	16.3	16.2	0.0	0.0	100	113	0.00	0.00	0.00	0.01	0.00	1.42	1.61	3.3	5	4.8	7	5.2	8
15/07/2021 07:30	1020.4	1020.4	1020.3	1001.9	28.7	28.7	16.8	16.8	16.8	28.7	16.2	15.8	15.7	16.7	16.7	16.7	16.7	16.9	16.7	0	0	0	0	6.6	NNW	13	NW	16.4	16.5	16.4	6.7	NNW	12	NW	16.3	16.3	0.0	0.0	112	121	0.00	0.00	0.00	0.01	0.00	1.41	1.61	3.5	5	4.7	7	5.1	10
15/07/2021 07:35	1020.4	1020.5	1020.4	1001.9	28.7	28.7	16.8	16.8	16.8	28.7	16.3	16.3	16.2	16.7	16.7	16.7	16.9	16.9	16.9	0	0	0	0	6.1	NNW	13	N	16.5	16.5	16.4	6.1	NNW	13	N	16.5	16.4	0.0	0.0	110	121	0.00	0.00	0.00	0.01	0.00	1.49	2.04	3.7	6	5.6	12	6.9	12
15/07/2021 07:40	1020.5	1020.6	1020.5	1002.0	28.7	28.7	16.8	16.8	16.8	28.7	16.4	16.4	16.3	16.7	16.7	16.7	17.2	17.2	16.9	0	0	0	0	5.6	N	13	NNE	16.6	16.6	16.5	5.4	N	12	NNE	16.4	16.3	0.0	0.0	128	158	0.00	0.00	0.00	0.01	0.00	1.54	2.38	3.4	5	6.2	16	6.7	19
15/07/2021 07:45	1020.6	1020.6	1020.6	1002.1	28.7	28.7	16.8	16.7	16.8	28.7	16.6	16.6	16.6	16.7	16.7	16.7	17.3	17.3	17.2	0	0	0	0	5.2	N	12	N	16.7	16.7	16.6	4.9	N	11	NNW	16.7	16.5	0.0	0.0	138	146	0.00	0.00	0.00	0.01	0.00	1.51	2.21	3.7	6	5.9	14	7.1	16
15/07/2021 07:50	1020.7	1020.7	1020.6	1002.2	28.7	28.7	16.7	16.7	16.8	28.7	16.9	16.9	16.6	16.7	16.7	16.7	17.8	17.8	17.3	0	0	0	0	4.2	N	9	NNW	16.8	16.8	16.7	3.8	N	9	NW	16.8	16.7	0.0	0.0	156	169	0.00	0.00	0.00	0.01	0.00	1.39	1.61	3.1	5	4.7	8	4.8	8
15/07/2021 07:55	1020.7	1020.7	1020.6	1002.1	28.6	28.7	16.7	16.7	16.8	28.6	16.9	17.1	16.9	16.7	16.7	16.7	17.5	17.8	17.5	0	0	0	0	6.8	NNW	12	N	16.8	16.8	16.8	6.8	NNW	12	NNW	16.8	16.8	0.0	0.0	133	146	0.00	0.00	0.00	0.01	0.00	1.41	1.61	3.4	5	4.7	7	5.3	9
15/07/2021 08:00	1020.8	1020.8	1020.6	1002.2	28.6	28.6	16.8	16.7	16.8	28.6	16.9	16.9	16.9	16.7	16.7	16.7	17.3	17.5	17.3	0	0	0	0	7.0	NNW	16	NNW	16.8	16.8	16.8	6.9	NNW	14	NNW	16.8	16.8	0.0	0.0	131	141	0.00	0.00	0.00	0.01	0.00	1.46	1.61	3.5	5	5.3	7	5.6	10
15/07/2021 08:05	1020.8	1020.8	1020.7	1002.3	28.6	28.6	16.8	16.8	16.8	28.6	16.9	16.9	16.9	16.6	16.7	16.6	17.2	17.3	17.2	0	0	0	0	6.8	N	13	NNW	16.7	16.7	16.7	6.8	N	14	NNW	16.6	16.4	0.0	0.0	130	142	0.00	0.00	0.00	0.01	0.00	1.46	1.70	3.2	5	4.9	8	5.7	9
15/07/2021 08:10	1020.9	1020.9	1020.7	1002.3	28.6	28.6	16.8	16.8	16.8	28.6	16.9	16.9	16.9	16.6	16.6	16.6	17.2	17.3	17.2	0	0	0	0	4.3	N	10	N	16.7	16.7	16.7	4.0	N	8	N	16.7	16.6	0.0	0.0	120	128	0.00	0.00	0.00	0.01	0.00	1.47	1.87	4.0	8	5.4	10	5.5	10
15/07/2021 08:15	1020.9	1021.0	1020.8	1002.4	28.6	28.6	16.8	16.8	16.8	28.6	16.9	16.9	16.9	16.6	16.6	16.6	17.2	17.2	17.2	0	0	0	0	4.8	N	11	NNW	16.7	16.7	16.7	4.6	N	12	NNW	16.7	16.7	0.0	0.0	121	130	0.00	0.00	0.00	0.01	0.00	1.44	1.70	3.6	6	5.0	8	5.5	10
15/07/2021 08:20	1021.0	1021.0	1020.9	1002.4	28.6	28.6	16.8	16.8	16.8	28.6	16.9	16.9	16.9	16.6	16.6	16.6	17.2	17.2	17.2	0	0	0	0	5.7	N	13	NW	16.7	16.7	16.7	5.5	N	12	NNE	16.7	16.7	0.0	0.0	135	146	0.00	0.00	0.00	0.01	0.00	1.48	1.70	3.8	5	5.5	8	6.3	10
15/07/2021 08:25	1021.0	1021.1	1020.9	1002.5	28.6	28.6	16.8	16.8	16.8	28.6	17.3	17.3	16.9	16.6	16.6	16.6	17.9	17.9	17.2	0	0	0	0	3.2	N	9	NNW	16.8	16.8	16.6	2.9	N	9	NNW	16.8	16.6	0.0	0.0	154	169	0.00	0.00	0.00	0.01	0.00	1.47	1.78	3.8	5	5.4	9	5.8	9
15/07/2021 08:30	1021.0	1021.1	1021.0	1002.5	28.6	28.6	16.8	16.8	16.8	28.6	17.7	17.7	17.3	16.6	16.6	16.6	18.4	18.4	17.9	0	0	0	0	4.1	N	11	NW	17.0	17.1	16.8	3.8	NNW	11	NNW	17.0	16.8	0.0	0.0	183	209	0.00	0.00	0.00	0.01	0.00	1.44	1.70	3.5	6	5.1	8	5.9	12
15/07/2021 08:35	1021.0	1021.1	1021.0	1002.5	28.6	28.6	16.8	16.8	16.8	28.6	17.8	17.8	17.7	16.6	16.6	16.6	18.3	18.5	18.2	0	0	0	0	4.3	N	9	NNW	17.1	17.1	17.0	3.9	N	9	NNW	17.1	17.0	0.0	0.0	169	195	0.00	0.00	0.00	0.01	0.00	1.47	1.61	3.5	5	5.4	7	7.1	12
15/07/2021 08:40	1021.1	1021.1	1021.0	1002.5	28.6	28.6	16.8	16.8	16.8	28.6	17.8	17.8	17.8	16.6	16.6	16.6	18.1	18.4	18.1	0	0	0	0	5.0	NNW	9	NW	17.0	17.1	17.0	4.6	NNW	10	NNW	17.0	17.0	0.0	0.0	147	171	0.00	0.00	0.00	0.01	0.00	1.43	1.61	3.7	6	5.0	7	5.3	10
15/07/2021 08:45	1021.1	1021.2	1021.0	1002.5	28.6	28.6	16.8	16.8	16.8	28.6	17.8	17.8	17.5	16.6	16.6	16.6	18.3	18.3	17.9	0	0	0	0	4.8	N	11	NNE	17.1	17.1	16.9	4.4	N	11	NNW	17.1	16.9	0.0	0.0	189	258	0.00	0.00	0.00	0.01	0.00	1.43	1.61	3.5	5	5.0	7	5.5	11
15/07/2021 08:50	1021.1	1021.1	1021.0	1002.5	28.4	28.6	16.9	16.8	16.9	28.4	18.6	18.6	17.8	16.6	16.6	16.6	19.1	19.1	18.3	0	0	0	0	4.9	NNE	11	NE	17.3	17.3	17.1	4.6	NNE	10	NNE	17.3	17.1	0.0	0.0	239	267	0.00	0.00	0.00	0.00	0.00	1.41	2.04	3.3	5	4.8	12	5.4	12
15/07/2021 08:55	1021.0	1021.1	1020.9	1002.5	28.4	28.4	16.9	16.9	16.9	28.4	18.7	18.7	18.4	16.6	16.6	16.6	17.9	17.9	17.9	0	0	0	0	5.5	NNE	11	NE	17.3	17.3	17.3	5.2	NNE	10	NNE	17.3	17.3	0.0	0.0	243	190	0.00	0.00	0.00	0.00	0.00	1.39	2.04	2.7	5	4.5	12	5.9	16
15/07/2021 09:00	1021.0	1021.1	1021.0	1002.5	28.4	28.4	16.9	16.9	16.9	28.4	17.4	18.1	17.4	16.6	16.6	16.6	17.6	17.9	17.6	0	0	0	0	5.3	N	13	NNW	17.1	17.3	17.1	5.1	N	13	NNW	17.1	17.1	0.0	0.0	99	105	0.00	0.00	0.00	0.00	0.00	1.42	1.70	3.6	6	4.9	8	6.0	10
15/07/2021 09:05	1021.2	1021.2	1021.0	1002.9	28.6	28.6	16.9	16.9	16.9	28.4	17.3	17.3	17.2	16.6	16.6	16.6	17.7	17.7	17.5	0	0	0	0	4.3	N	10	NNW	17.1	17.1	17.1	4.2	N	10	NW	17.1	17.1	0.0	0.0	119	141	0.00	0.00	0.00	0.00	0.00	1.42	1.61	3.5	5	4.9	7	5.8	10
15/07/2021 09:10	1021.2	1021.2	1021.2	1021.1	1002.7	28.6	28.6	16.9	16.9	16.9	28.6	17.6	17.6	17.3	16.6	16.6	18.1	18.1	17.7	0	0	0	0	4.0	N	10	NNW	17.2	17.2	17.1	3.6	N	10	NNW	17.2	17.1	0.0	0.0	151	167	0.00	0.00	0.00	0.00	0.00	1.44	1.70	3.7	7	5.1	8	6.2	12
15/07/2021 09:15	1021.3	1021.3	1021.2	1002.7	28.6	28.6	16.9	16.9	16.9	28.6	18.1	18.1	17.6	16.6	16.6	16.6	18.2	18.5	18.1	0	0	0	0	4.2	N	11	NNW	17.3	17.3	17.2	3.9	N	11	NNW	17.3	17.2	0.0	0.0	170	193	0.00	0.00	0.00	0.00	0.00	1.52	2.12	3.6	7	6.0	13	7.2	15
15/07/2021 09:20	1021.3	1021.4	1021.3	1002.8	28.6	28.6	16.9	16.9	16.9	28.6	17.6	18.1	17.6	16.6	16.6	16.6	17.8	18.2	17.8	0	0	0	0	5.6	NNE	13	ENE	17.2	17.3	17.2	5.1	NNE	12	NE	17.2	17.2	0.0	0.0	115	132	0.00	0.00	0.00	0.00	0.00	1.42	1.61	3.4	6	4.9	7	6.1	11
15/07/2021 09:25	1021.4	1021.5	1021.3	1002.9	28.6	28.6	16.9	16.9	16.9	28.6	17.6	17.6	17.6	16.6	16.6	16.6	17.8	17.8	17.8	0	0	0	0	5.1	NNE	13	NE	17.1	17.2	17.1	4.8	NNE	13	NE	17.1	17.1	0.0	0.0	136	142	0.00	0.00	0.00	0.00	0.00	1.34	1.52	2.7	4	3.9	6	4.9	8
15/07/2021 09:30	1021.4	1021.5	1021.4	1002.9	28.6	28.6	16.9	16.9	16.9	28.6	17.4	17.7	17.4	16.6	16.6	16.6	17.7	17.8	17.7	0	0	0	0	4.8	NNE	10	NNW	17.1	17.2	17.1	4.4	NNE	10	NE	17.1	17.1	0.0	0.0	122	132	0.00	0.00	0.00	0.00	0.00	1.45	2.12	3.2	5	5.1	13	5.8	15
15/07/2021 09:35	1021.4	1021.5	1021.4	1002.9	28.9	28.9	16.9	16.9	16.9	28.6	17.8	17.8	17.4	16.6	16.6	16.6	18.3	18.3	17.7	0	0	0	0	5.8	NNE	13	NE	17.3	17.3	17.2	5.5	NNE	12	NNE	17.3	17.2	0.0	0.0	177	192	0.00	0.00	0.00	0.00	0.00	1.41	1.61	3.3	6	4.7	7	5.9	9
15/07/2021 09:40	1021.4	1021.5	1021.4	1002.8	28.9	28.9	16.9	16.9	16.9	28.9	18.3	18.3	17.8	16.6	16.6	16.6	18.5	18.5	18.3	0	0	0	0	4.9	NNE	10	NE	17.4	17.4	17.3	4.4	NNE	10	NE	17.4	17.3	0.0	0.0	166	181	0.00	0.00	0.00	0.00	0.00	1.41	2.12	2.9	5	4.7	13	5.7	13
15/07/2021 09:45	1021.4	1021.5	1021.4	1002.9	28.9	28.9	16.9	16.9	16.9	28.9	18.3	18.3	18.2	16.6	16.6	16.6	18.7	18.7	18.5	0	0	0	0	5.2	NNE	11	N	17.5	17.5	17.4	4.8	N	11	NNW	17.5	17.4	0.0	0.0	204	230	0.40	0.70	0.01	0.00	0.00	1.34	1.52	2.5	4	3.9	6	4.7	11
15/07/2021 09:50	1021.5	1021.5	1021.3	1002.9	28.9	28.9	16.9	16.9	16.9	28.9	18.7	18.7	18.4	16.6	16.6	16.6	18.9	18.9	18.7	0	0	0	0	5.8	NNE	12	NNE	17.6	17.6	17.4	5.5	NNE	12	ENE	17.6	17.4	0.0	0.0	210	220	0.40	0.60	0.01	0.00	0.00	1.31	1.52	2.3	4	3.6	6	4.9	11
15/07/2021 09:55	1021.4	1021.5	1021.3	1002.8	28.9	28.9	16.9	16.9	16.9	28.9	19.0	19.0	18.7	16.6	16.6	16.6	19.1	19.1	18.8	0	0	0	0	5.9	NNE	11	NNE	17.6	17.6	17.6	5.6	NNE	11	NE	17.6	17.6	0.0	0.0	235	297	0.60	1.40	0.02	0.00	0.00	1.28	1.43	2.2	3	3.2	5	3.5	7
15/07/2021 10:00	1021.4	1021.4	1021.3	1002.8	28.9	28.9	17.1	16.9	17.1	28.9	20.2	20.2	19.0	16.6	16.6	16.6	20.5	20.5	19.1	0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/07/2021 14:50	1022.6	1022.7	1022.5	1004.0	28.1	28.3	19.7	19.7	19.7	27.8	35.1	33.8	17.1	17.1	16.9	26.4	26.4	25.2	0	0	0	0	5.4	NNE	12	NNE	22.1	22.3	22.1	5.2	N	13	N	22.1	22.1	0.0	0.0	847	916	6.10	6.70	0.22	0.00	0.01	1.38	1.61	3.6	6	4.4	7	5.4	9
15/07/2021 14:55	1022.6	1022.6	1022.5	1004.0	28.1	28.1	19.8	19.7	19.8	28.1	34.1	35.2	34.1	17.1	17.1	17.1	26.0	26.5	26.0	0	0	0	0	5.7	NNE	16	NNE	22.2	22.2	22.1	5.4	NNE	15	NE	22.2	22.1	0.0	0.0	401	401	4.60	6.00	0.16	0.00	0.01	1.39	1.70	3.4	6	4.5	8	5.2	12
15/07/2021 15:00	1022.6	1022.7	1022.6	1004.0	28.1	28.1	19.9	19.8	19.9	28.1	36.8	36.8	34.1	17.1	17.1	17.1	27.9	27.9	25.8	0	0	0	0	5.3	NNE	14	NE	22.8	22.8	22.2	5.1	NNE	12	NNE	22.8	22.2	0.0	0.0	864	884	6.10	6.20	0.22	0.00	0.01	1.40	1.52	3.8	6	4.6	6	5.4	13
15/07/2021 15:05	1022.7	1022.7	1022.6	1004.1	27.9	28.1	20.0	19.9	20.0	27.9	38.6	38.8	36.8	17.1	17.1	17.1	29.3	29.3	28.2	0	0	0	0	4.6	NNE	10	NE	23.3	23.3	22.8	4.3	NNE	10	NNE	23.3	22.8	0.0	0.0	915	939	5.60	6.30	0.20	0.00	0.02	1.37	1.61	3.5	5	4.3	7	4.9	8
15/07/2021 15:10	1022.7	1022.7	1022.6	1004.1	27.9	27.9	20.1	20.0	20.1	27.9	34.2	38.6	34.2	17.1	17.1	17.1	26.1	29.3	26.1	0	0	0	0	5.1	N	11	NNW	22.6	23.3	22.6	4.9	N	11	NNW	22.6	22.6	0.0	0.0	947	947	4.50	6.10	0.16	0.00	0.02	1.41	1.61	3.6	5	4.7	7	5.4	9
15/07/2021 15:15	1022.7	1022.8	1022.6	1004.2	27.8	27.9	20.2	20.1	20.2	27.8	38.1	38.1	34.2	17.2	17.2	17.1	28.7	28.7	26.1	0	0	0	0	5.9	NNE	13	NNW	22.9	22.9	22.4	5.5	NNE	12	NE	22.9	22.4	0.0	0.0	911	930	5.90	6.10	0.21	0.00	0.02	1.38	1.52	3.3	5	4.3	6	5.5	11
15/07/2021 15:20	1022.6	1022.7	1022.6	1004.0	28.1	28.1	20.3	20.2	20.3	27.8	37.7	38.1	37.2	17.2	17.2	17.2	28.2	28.7	27.9	0	0	0	0	7.2	NNE	13	NE	23.2	23.2	22.9	6.9	NNE	13	NE	23.2	22.9	0.0	0.0	861	886	5.60	6.00	0.20	0.00	0.02	1.38	1.70	3.2	5	4.3	8	4.6	8
15/07/2021 15:25	1022.7	1022.7	1022.6	1004.1	28.1	28.1	20.4	20.3	20.4	28.1	35.8	37.8	35.8	17.2	17.2	17.2	26.3	27.7	26.0	0	0	0	0	6.2	NE	14	ENE	22.9	23.2	22.9	5.9	NE	14	ENE	22.9	22.9	0.0	0.0	900	900	4.30	5.40	0.15	0.00	0.02	1.38	1.52	3.0	5	3.7	6	4.3	7
15/07/2021 15:30	1022.7	1022.7	1022.7	1004.1	28.2	28.2	20.5	20.4	20.5	28.1	33.0	35.8	32.4	17.2	17.2	17.2	26.0	26.3	24.6	0	0	0	0	6.2	NNE	11	NNE	22.4	22.9	22.4	5.8	NNE	11	ENE	22.4	22.4	0.0	0.0	858	858	3.80	5.40	0.14	0.00	0.01	1.39	1.61	3.3	5	4.5	7	5.2	10
15/07/2021 15:35	1022.8	1022.8	1022.7	1004.2	28.2	28.2	20.6	20.5	20.6	28.2	34.4	34.6	33.0	17.2	17.2	17.2	26.9	26.9	26.0	0	0	0	0	7.8	NNE	13	NNE	22.7	22.7	22.4	7.8	NNE	12	NE	22.7	22.4	0.0	0.0	772	824	4.80	5.20	0.17	0.00	0.02	1.47	1.96	3.8	6	5.4	11	6.0	11
15/07/2021 15:40	1022.7	1022.8	1022.7	1004.2	28.2	28.2	20.6	20.6	20.6	28.2	34.9	34.9	33.7	17.2	17.2	17.2	27.8	27.8	26.4	0	0	0	0	5.8	NNE	12	NNE	22.6	22.8	22.6	5.8	NNE	12	NE	22.6	22.6	0.0	0.0	767	768	4.60	5.00	0.16	0.00	0.02	1.48	1.70	4.2	6	5.5	8	5.8	11
15/07/2021 15:45	1022.8	1022.8	1022.6	1004.3	28.2	28.2	20.7	20.6	20.7	28.2	34.9	34.9	34.7	17.2	17.2	17.2	27.8	27.8	27.4	0	0	0	0	7.6	NNE	16	NE	22.9	22.9	22.6	7.5	NNE	14	NNE	22.9	22.6	0.0	0.0	785	789	4.80	5.00	0.17	0.00	0.02	1.50	1.70	4.3	6	5.7	8	6.0	9
15/07/2021 15:50	1022.7	1022.9	1022.7	1004.2	28.2	28.2	20.8	20.7	20.8	28.2	35.8	35.8	34.7	17.2	17.2	17.2	27.6	28.3	27.6	0	0	0	0	6.8	NE	12	NNE	23.2	23.2	22.9	6.6	NE	11	NNE	23.2	22.9	0.0	0.0	798	817	4.40	4.80	0.16	0.00	0.02	1.49	2.12	3.9	6	5.6	13	6.1	16
15/07/2021 15:55	1022.8	1022.8	1022.7	1004.2	28.5	28.5	20.9	20.8	20.9	28.2	32.7	35.8	32.6	17.2	17.2	17.2	25.3	27.6	24.8	0	0	0	0	6.6	NE	14	NE	22.7	23.2	22.7	6.2	NE	12	NNE	22.7	22.7	0.0	0.0	333	726	3.00	4.20	0.11	0.00	0.02	1.57	1.78	4.7	6	6.6	9	8.3	14
15/07/2021 16:00	1022.8	1022.8	1022.7	1004.2	28.5	28.5	20.9	20.9	20.9	28.5	34.3	34.3	32.7	17.2	17.2	17.2	27.0	27.2	25.3	0	0	0	0	5.6	ENE	12	NE	22.6	22.7	22.6	4.9	ENE	11	NE	22.6	22.6	0.0	0.0	687	717	3.90	4.10	0.14	0.00	0.02	1.53	1.70	4.7	6	6.1	8	6.5	9
15/07/2021 16:05	1022.9	1022.9	1022.7	1004.3	28.7	28.7	20.9	20.9	20.9	28.5	31.8	33.8	31.6	17.3	17.3	17.2	26.1	26.1	24.6	0	0	0	0	5.4	NE	10	NE	22.4	22.6	22.2	5.1	NE	9	NE	22.4	22.2	0.0	0.0	547	691	3.30	4.00	0.12	0.00	0.01	1.52	1.87	4.5	7	6.0	10	6.7	10
15/07/2021 16:10	1022.9	1022.9	1022.8	1004.3	28.9	28.9	21.1	20.9	21.1	28.7	32.8	33.3	31.8	17.3	17.3	17.3	25.6	27.1	25.6	0	0	0	0	6.7	NE	13	NE	22.7	22.8	22.4	6.3	NE	12	N	22.7	22.4	0.0	0.0	551	691	3.00	3.90	0.11	0.00	0.02	1.49	1.70	4.3	6	5.6	8	6.5	11
15/07/2021 16:15	1022.9	1023.0	1022.9	1004.3	28.9	28.9	21.1	21.1	21.1	28.9	32.7	33.1	32.6	17.3	17.3	17.3	26.7	26.7	25.6	0	0	0	0	5.1	NE	12	ENE	22.6	22.7	22.6	4.7	NE	13	E	22.6	22.6	0.0	0.0	705	722	3.60	3.60	0.13	0.00	0.02	1.54	1.87	4.8	7	6.2	10	6.8	12
15/07/2021 16:20	1023.0	1023.0	1022.9	1004.4	29	29	21.2	21.1	21.2	28.9	32.3	33.3	32.3	17.3	17.3	17.3	26.5	27.6	26.5	0	0	0	0	4.3	NE	9	NNE	22.6	22.7	22.6	3.9	NE	8	NNE	22.6	22.6	0.0	0.0	530	751	2.60	3.50	0.09	0.00	0.02	1.63	2.38	4.8	8	7.3	16	8.8	18
15/07/2021 16:25	1023.0	1023.0	1022.9	1004.4	29	29	21.2	21.2	21.2	29	32.5	32.5	31.6	17.3	17.3	17.3	26.4	27.0	25.7	0	0	0	0	4.6	NE	12	NNE	22.8	22.8	22.4	4.3	NE	11	NNE	22.8	22.4	0.0	0.0	758	765	2.90	3.30	0.10	0.00	0.02	1.61	1.87	5.6	8	7.0	10	8.9	14
15/07/2021 16:30	1023.0	1023.0	1022.9	1004.4	29	29	21.2	21.2	21.2	29	32.8	32.8	32.3	17.3	17.3	17.3	26.8	27.0	26.4	0	0	0	0	6.0	NE	12	NE	23.1	23.2	22.9	5.6	NE	11	NE	23.1	22.9	0.0	0.0	680	737	2.80	3.20	0.10	0.00	0.02	1.58	1.87	5.2	8	6.6	10	7.2	10
15/07/2021 16:35	1023.0	1023.0	1023.0	1004.4	29	29	21.3	21.2	21.3	29	31.6	32.8	31.6	17.4	17.4	17.3	26.1	26.8	26.1	0	0	0	0	5.4	NE	10	NE	22.6	23.0	22.6	4.9	NE	10	NE	22.6	22.6	0.0	0.0	352	352	2.60	2.90	0.09	0.00	0.02	1.64	1.96	5.8	7	7.3	11	8.4	13
15/07/2021 16:40	1023.0	1023.0	1022.9	1004.4	29.2	29.2	21.3	21.3	21.3	29	31.8	31.8	31.6	17.4	17.4	17.4	26.9	26.9	25.8	0	0	0	0	4.9	ENE	9	E	22.4	22.6	22.4	4.4	ENE	9	E	22.4	22.4	0.0	0.0	621	624	2.80	2.90	0.10	0.00	0.01	1.65	1.96	5.4	8	7.5	11	8.3	13
15/07/2021 16:45	1022.9	1023.1	1022.9	1004.4	29.5	29.5	21.4	21.3	21.4	29.2	30.6	32.4	30.6	17.4	17.4	17.4	25.1	27.3	25.1	0	0	0	0	5.6	NE	12	NNE	22.5	22.8	22.5	5.2	NE	12	NNW	22.5	22.5	0.0	0.0	464	645	2.00	2.70	0.07	0.00	0.01	1.55	1.70	4.7	6	6.3	8	7.1	11
15/07/2021 16:50	1022.9	1023.0	1022.9	1004.3	29.5	29.5	21.4	21.4	21.4	29.5	31.3	31.3	30.4	17.4	17.4	17.4	26.9	27.0	25.6	0	0	0	0	5.9	NE	12	NE	22.8	22.8	22.4	5.5	NE	12	NNE	22.8	22.4	0.0	0.0	618	622	2.30	2.50	0.08	0.00	0.02	1.63	2.29	5.1	7	7.2	15	8.0	15
15/07/2021 16:55	1022.9	1022.9	1022.8	1004.3	29.7	29.7	21.5	21.4	21.5	29.5	30.4	31.3	30.4	17.4	17.4	17.4	25.9	27.2	25.9	0	0	0	0	4.9	NNE	9	NNE	22.6	22.8	22.6	4.7	NNE	9	NNE	22.6	22.6	0.0	0.0	621	621	1.90	2.30	0.07	0.00	0.02	1.68	2.38	5.7	9	7.8	16	8.4	17
15/07/2021 17:00	1022.9	1023.0	1022.9	1004.3	29.8	29.8	21.5	21.5	21.5	29.7	30.3	30.4	30.1	17.5	17.5	17.4	26.7	26.7	25.9	0	0	0	0	4.5	NNE	8	NNE	22.7	22.7	22.3	4.1	NNE	9	NNE	22.7	22.3	0.0	0.0	557	575	2.10	2.20	0.07	0.00	0.02	1.71	2.46	5.9	9	8.1	17	9.6	18
15/07/2021 17:05	1022.9	1023.0	1022.9	1004.3	29.8	29.8	21.5	21.5	21.5	29.8	29.2	30.3	29.2	17.5	17.5	17.5	25.9	26.7	25.9	0	0	0	0	4.5	NNE	11	NNW	22.4	22.7	22.4	4.1	NNE	9	NNW	22.4	22.4	0.0	0.0	544	552	2.00	2.10	0.07	0.00	0.01	1.67	2.21	5.3	8	7.7	14	8.8	14
15/07/2021 17:10	1022.9	1022.9	1022.8	1004.4	30	30	21.6	21.5	21.6	29.8	29.5	29.5	29.2	17.5	17.5	17.5	26.3	26.6	26.3	0	0	0	0	6.9	NNE	13	NE	22.6	22.6	22.4	6.8	NNE	12	NE	22.6	22.4	0.0	0.0	533	538	1.80	1.90	0.06	0.00	0.02	1.64	2.29	5.0	7	7.3	15	8.6	17
15/07/2021 17:15	1022.9	1023.0	1022.8	1004.4	30	30	21.6	21.6	21.6	30	29.6	29.7	29.5	17.5	17.5	17.5	26.2	26.5	26.0	0	0	0	0	5.4	NE	13	NE	22.7	22.7	22.5	4.8	NE	12	NE	22.7	22.5	0.0	0.0	520	520	1.40	1.70	0.05	0.00	0.02	1.59	1.78	5.4	8	6.8	9	8.1	14
15/07/2021 17:20	1022.9	1023.0	1022.8	1004.4	30	30	21.6	21.6	21.6	30	29.3	29.6	29.3	17.5	17.5	17.5	26.4	26.4	25.8	0	0	0	0	5.9	NE	12	ENE	22.6	22.7	22.6	5.5	NE	13	NE	22.6	22.6	0.0	0.0	503	504	1.50	1.60	0.05	0.00	0.02	1.58	2.21	4.9	8	6.6	14	7.1	15
15/07/2021 17:25	1022.9	1023.0	1022.9	1004.4	30.2	30.2	21.7	21.6	21.7	30	29.2	29.3	29.1	17.5	17.5	17.5	26.6	26.8	26.4	0	0	0	0	5.1	NNE	9	NNE	22.7	22.8	22.7	4.4	NNE	10	NE	22.7	22.6	0.0	0.0	496	503	1.40	1.50	0.05	0.00	0.02	1.56	1.78	4.7	7	6.4	9	7.2	13
15/07/2021 17:30	1023.0	1023.0	1022.9	1004.4	30.2	30.2	21.7	21.7	21.7	30.2	28.6	29.2	28.4	17.6	17.6	17.5	26.5	26.5	26.2	0	0	0	0	4.0	NNE	11	N	22.6	22.7	22.5	3.7	NNE	10	NNE	22.6	22.5	0.0	0.0	485	490	1.20	1.30	0.04	0.00	0.02	1.58	2.38	5.1	7	6.6	16	8.1	21
15/07/2021 17:35	1022.9	1022.9	1022.8	1004.3	30.4	30.4	21.7	21.7	21.7	30.2	28.3	28.6	28.3	17.6	17.6	17.6	25.9	26.5	25.9	0	0	0	0	6.5	NNE	13	NE	22.4	22.6	22.4	6.2	NNE	12	NE	22.4	22.4	0.0	0.0	476	480	1.10	1.20	0.04	0.00	0.01	1.58	1.78	5.0	7	6.6	9	7.3	11
15/07/2021 17:40	1022.9	1022.9	1022.8	1004.4	30.4	30.4	21.7	21.7	21.7	30.4	28.3	28.3	28.2	17.6	17.6	17.6	26.4	26.4	25.9	0	0	0	0	5.4	NE	12	NE	22.6	22.6	22.4	5.0	NE	11	NE	22.6	22.4	0.0	0.0	460	468	1.00	1.10	0.04	0.00	0.02	1.57	1.78	5.0	7	6.6	9	7.0	11
15/07/2021 17:45	1023.0	1023.0	1022.9	1004.4	30.5	30.5	21.8	21.7	21.8	30.4	27.7	28.4	27.7	17.6	17.6	17.6	25.6	26.4	25.6	0	0	0	0	5.8	NE	13	NE	22.6	22.7	22.6	5.5	NE	14	NNE	22.6	22.6	0.0	0.0	453	455	0.80	0.90	0.03	0.00	0.02	1.59	1.87	5.3	8	6.8	10	8.4	14
15/07/2021 17:50	1023.0	1023.0	1022.9	1004.4	30.7	30.7	21.8	21.8	21.8	30.5	27.7	27.7	27.4	17.6	17.6	17.6	26.3	26.4	25.8	0	0	0	0	4.6	ENE	9	NNE	22.7	22.7	22.6	4.2	ENE	9	N	22.7	22.6	0.0	0.0	439	446	0.70	0.80	0.03	0.00	0.02	1.59	1.87	5.5	8	6.8	10	7.5	13
15/07/2021 17:55	1023.0	1023.0	1022.9	1004.4	30.9	30.9	21.8	21.8	21.8	30.7	27.2	27.7	27.2	17.6	17.6	17.6	26.2	26.4	25.9	0	0	0	0	6.2	NE	12	NNE	22.6	22.7	22.6	5.9	NE	11	NNE	22.6	22.6	0.0	0.0	428	436	0.60	0.70	0.02	0.00	0.02	1.64	2.21	5.2	7	7.3	14	7.8	16
15/07/2021 18:00	1023.0	1023.0	1023.0	1004.4	31.1	31.1	21.8	21.8	21.8	30.9	27.0	27.8	27.0	17.7	17.7	17.6	26.0	26.6	25.1	0	0	0	0	4.6	NE	10	NNE	22.3	22.6	22.3	4.1	NNE	9	ENE	22.3	22.3	0.0	0.0	372	396	0.00	0.00	0.00	0.00	0.01	1.69	2.46	5.2	7	7.9	17	9.4	18
15/07/2021 18:05	1023.1	1023.1	1023.0	1004.5	31.3	31.3	21.8	21.8	21.8	31.1	26.7	27.0	26.7	17.7	17.7	17.7	25.6	26.0	25.6	0	0	0	0	5.1	NNE	10	NE	22.3	22.3	22.2	4.9	NNE	10	NNE	22.3	22.2	0.0	0.0	393	397	0.00	0.00	0.00	0.00	0.01	1.61	2.29	5.1	7	7.1	15	7.5	15
15/07/2021 18:10	1023.2	1023.2	1023.0	1004.7	31.6	31.6	21.8	21.8	21.8	31.3	26.6	26.7	26.6	17.7	17.7	17.7	25.6	25.7	25.5	0	0	0	0	5.4	NE	11	NE	22.4	22.4	22.4	5.2	NE	11	NE	22.4	22.4	0.0	0.0	384	390	0.00	0.00	0.00	0.00	0.01	1.62	1.78	5.1	7	7.1	9	7.5	12
15/07/2021 18:15	1023.1	1023.2	1023.1	1004.5	31.8	31.8	21.8	21.8	21.8	31.6	26.4	26.5	26.4	17.7	17.7	17.7	25.4	25.6	25.2	0	0	0	0	5.8	NE	11	NE	22.3	22.4	22.3	5.3	NE	11	ENE	22.3	22.3	0.0	0.0	372	376	0.00	0.00	0.00	0.00	0.01	1.67	2.38	5.8	8	7.8	16	9.8	20
15/07/2021 18:20	1023.0	1023.2	1023.0	1004.5	32	32	21.8	21.8	21.8	31.8	26.6	26.8	26.4	17.7	17.7	17.7	25.4	26.4	25.4	0	0	0	0	3.6	ENE	9	ENE	22.4	22.4	22.4	3.1	ENE	9	ENE	22.4	22.4	0.0	0.0	361	366	0.00	0.00	0.00	0.00	0.01	1.63	1.87	5.3	7	7.4	10	8.4	11
15/07/2021 18:25	1023.0	1023.1	1023.0	1004.5	32.3	32.3	21.9	21.8	21.9	32	26.6	26.7	26.5	17.7	17.7	17.7	26.1	26.1	26.1	0	0	0	0	4.1	NE	9	NE	22.4	22.5	22.4	3.6	NE	9	NE	22.4	22.4	0.0	0.0	349	355	0.00	0.00	0.00	0.00	0.01	1.64	1.87	5.1	8	7.3	10	8.3	12
15/07/2021 18:30	1023.1	1023.2	1023.1	1004.6	32.3	32.3	21.9	21.9	21.9	32.3	26.4	26.6	26.4	17.7	17.7	17.7	25.7	26.1	25.7	0	0	0	0	5.4	NE	9	NE	22.4	22.5	22.4	5.1	NE	9	NE	22.4	22.4	0.0	0.0	337	343	0.00	0.00	0.00	0.00	0.01	1.64	1.87	5.3	7	7.4	10	8.1	11
15/07/2021 18:35	1023.2	1023.2	1023.1	1004.6	32.7	32.7	21.8	21.8	21.8	32.5	25.6	26.1	25.6	17.7	17.7	17.7	25.3	25.4	25.2	0	0	0	0	3.4	NNE	9	NNE	22.3	22.4	22.3	3.1	NNE	8	NNE	22.3	22.3	0.0	0.0	326	330	0.00	0.00	0.00	0.00	0.01	1.63	2.21	5.0	7	7.3	14	9.0	17
15/07/2021 18:40	1023.3	1023.3	1023.2	1004.7	32.9	32.9	21.8	21.8	21.8	32.7	25.3	25.6	25.3	17.8	17.8	17.7	25.2	25.5	24.9	0	0	0	0	7.0	NE	11	NE	22.3	22.4	22.3	6.6	NE	12	NE	22.3	22.3	0.0	0.0	313	320	0.00	0.00	0.00	0.00	0.01	1.65	2.29	5.3	7	7.5	15	9.4	19
15/07/2021 18:45	1023.2	1023.3	1023.2	1004.6	33.3	33.3	21.8	21.8	21.8	32.9	24.4	25.3	24.4	17.8	17.8	17.8	25.4	25.4	25.1	0	0	0	0	4.8	NE	10	ENE	22.2	22.3	22.2	4.4	NE	10	E	22.2	22.2	0.0	0.0	301	306	0.00	0.00	0.00	0.00	0.01	1.62	1.87	5.3	7	7.1	10	8.5	18
15/07/2021 18:50	1023.3	1023.3	1023.2	1004.7	33.5	33.5	21.8	21.8	21.8	33.3	23.4	24.4	23.4	17.8	17.8	17.8	25.3	25.4	25.2	0	0	0	0	5.1	NE	9	NE	22.2	22.3	22.2	4.7	NE	10	NE	22.2	22.2	0.0	0.0	285	290	0.00	0.00	0.00	0.00	0.01	1.63	1.96	5.6	8	7.3	11	9.1	13
15/07/2021 18:55	1023.3	1023.3	1023.2	1004.7	33.6	33.6	21.8	21.8	21.8	33.5	22.8	23.3	22.8	17.8	17.8	17.8	25.6	25.6	25.2	0	0	0	0	4.4	NE	8	NNE	22.3	22.3	22.2	3.8	NE	8	N	22.3	22.2	0.0	0.0	272	279	0.00	0.00	0.00	0.00	0.01	1.64	2.38	5.1	7	7.3	16	9.1	17
15/07/2021 19:00	1023.2	1023.3	1023.2	1004.7	33.8	33.8	21.7	21.7	21.8	33.6	22.4	22.8	22.4	17.8	17.8	17.8	25.4	25.6	25.2	0	0	0	0	4.1	NE	8	ENE	22.1

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
15/07/2021 23:50	1024.4	1024.5	1024.3	1005.8	37.4	37.4	19.0	19.0	19.1	37.2	14.6	14.7	14.6	17.7	17.7	17.7	14.1	14.5	14.1	1	1	1	0	1.7	WSW	3	WSW	15.5	15.6	15.5	1.3	SW	3	SW	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.17	2.88	7.1	10	13.6	22	15.1	24
15/07/2021 23:55	1024.4	1024.5	1024.3	1005.8	37.4	37.4	19.0	19.0	19.0	37.4	14.6	14.6	14.6	17.7	17.7	17.7	13.9	14.1	13.9	1	1	1	0	1.6	SSW	3	SW	15.3	15.5	15.3	1.1	SW	3	SW	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.03	2.71	6.9	10	11.9	20	13.7	25
16/07/2021 00:00	1024.4	1024.4	1024.4	1005.8	37.4	37.4	19.0	19.0	19.0	37.4	14.5	14.6	14.5	17.7	17.7	17.7	14.1	14.1	13.9	1	1	1	0	1.8	SSW	3	S	15.1	15.2	15.1	1.5	SSW	3	SSW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.79	2.04	6.7	9	9.1	12	11.3	17
16/07/2021 00:05	1024.4	1024.5	1024.3	1005.8	37.4	37.4	18.9	18.9	19.0	37.4	14.5	14.5	14.5	17.7	17.7	17.7	13.6	14.1	13.6	1	1	1	0	1.1	SSE	2	SSE	14.8	15.1	14.8	0.3	SSW	1	SSW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.71	2.01	7.1	10	11.6	20	13.3	21
16/07/2021 00:10	1024.4	1024.5	1024.4	1005.9	37.6	37.6	18.9	18.9	18.9	37.4	14.3	14.4	14.3	17.7	17.7	17.7	13.4	13.6	13.4	1	1	1	0	0.6	E	2	ENE	14.6	14.8	14.6	0.0		0.1	S	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.95	2.71	6.7	9	11.0	20	12.6	24
16/07/2021 00:15	1024.5	1024.5	1024.4	1005.9	37.6	37.6	18.8	18.8	18.9	37.4	14.3	14.4	14.3	17.7	17.7	17.7	13.2	13.4	13.2	1	1	1	0	0.1	NE	1	NE	14.4	14.5	14.4	0.0		0		14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.02	2.79	6.8	9	11.8	21	14.0	27
16/07/2021 00:20	1024.5	1024.6	1024.5	1005.9	37.6	37.6	18.8	18.8	18.8	37.6	14.2	14.3	14.2	17.7	17.7	17.7	13.0	13.2	13.0	1	1	1	0	0.8	NE	2	NE	14.4	14.4	14.4	0.0		1	SSW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.07	2.88	7.7	11	12.3	22	14.1	25
16/07/2021 00:25	1024.5	1024.6	1024.5	1005.9	37.6	37.6	18.8	18.8	18.8	37.6	14.1	14.2	14.1	17.7	17.7	17.7	12.9	13.0	12.9	1	1	1	0	0.2	NNE	1	NE	14.3	14.4	14.3	0.0		0		14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.53	3.71	11.4	17	17.9	32	20.3	35
16/07/2021 00:30	1024.5	1024.5	1024.5	1005.9	37.6	37.6	18.8	18.8	18.8	37.6	14.1	14.1	14.1	17.6	17.7	17.6	13.2	13.2	12.8	2	2	1	0	1.3	WSW	3	WSW	14.3	14.3	14.2	0.8	SW	2	SSW	14.3	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.63	3.71	11.8	16	19.1	32	20.9	35
16/07/2021 00:35	1024.5	1024.5	1024.5	1005.9	37.6	37.6	18.8	18.8	18.8	37.6	14.1	14.1	14.1	17.6	17.6	17.6	13.5	13.5	13.2	2	2	2	0	2.1	SW	3	SW	14.4	14.4	14.3	1.7	SW	2	SW	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.02	2.79	7.4	10	11.8	21	14.1	28
16/07/2021 00:40	1024.5	1024.5	1024.5	1005.9	37.8	37.8	18.7	18.7	18.8	37.6	14.1	14.1	14.1	17.6	17.6	17.6	13.5	13.5	13.4	2	2	2	0	1.9	SW	3	SW	14.4	14.4	14.3	1.7	SW	3	SW	14.4	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.86	2.04	7.0	9	9.8	12	11.4	15
16/07/2021 00:45	1024.4	1024.5	1024.4	1005.8	37.8	37.8	18.7	18.7	18.7	37.8	14.1	14.1	14.1	17.6	17.6	17.6	13.4	13.5	13.4	2	2	2	0	2.1	SW	3	SW	14.4	14.4	14.4	1.7	SW	2	SW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.90	2.12	7.3	9	10.3	13	10.9	15
16/07/2021 00:50	1024.4	1024.5	1024.3	1005.8	37.3	37.8	18.6	18.6	18.7	37.3	13.9	14.1	13.9	17.6	17.6	17.6	13.2	13.4	13.2	2	2	2	0	1.8	SW	3	SW	14.5	14.6	14.4	1.1	SW	2	SW	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.06	2.62	7.6	10	12.2	19	13.4	21
16/07/2021 00:55	1024.4	1024.5	1024.3	1005.8	37.3	37.3	18.6	18.6	18.6	37.3	13.9	13.9	13.9	17.6	17.6	17.6	13.4	13.4	13.2	2	2	2	0	2.0	SW	3	SW	14.4	14.5	14.4	1.6	SW	2	SW	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.08	2.62	7.4	10	12.5	19	14.1	20
16/07/2021 01:00	1024.4	1024.5	1024.3	1005.8	37.3	37.3	18.6	18.6	18.6	37.3	13.9	13.9	13.9	17.6	17.6	17.6	13.4	13.4	13.4	2	2	2	0	2.1	SW	3	SSW	14.3	14.4	14.3	1.7	SW	2	SW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.87	2.12	7.3	9	10.0	13	11.9	19
16/07/2021 01:05	1024.3	1024.5	1024.3	1005.7	37.3	37.3	18.5	18.5	18.6	37.3	13.9	13.9	13.9	17.6	17.6	17.6	13.2	13.4	13.2	2	2	2	0	1.8	SSW	3	SSW	14.2	14.3	14.2	1.5	SW	2	SW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.98	2.62	7.7	10	11.3	19	13.4	19
16/07/2021 01:10	1024.4	1024.4	1024.3	1005.8	37.3	37.3	18.5	18.5	18.5	37.3	13.9	13.9	13.9	17.6	17.6	17.6	13.2	13.2	13.1	2	2	2	0	1.9	SSW	3	SW	14.2	14.2	14.1	1.5	SW	2	SW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.10	3.21	7.7	11	12.7	26	14.1	26
16/07/2021 01:15	1024.3	1024.3	1024.3	1005.8	37.3	37.3	18.4	18.4	18.5	37.3	13.8	13.9	13.8	17.5	17.6	17.5	13.3	13.3	13.2	2	2	2	0	2.0	SW	3	SW	14.2	14.2	14.1	1.5	SW	2	SW	14.2	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.24	2.88	7.7	10	14.4	22	15.8	26
16/07/2021 01:20	1024.3	1024.3	1024.2	1005.7	37.5	37.5	18.4	18.4	18.4	37.3	13.8	13.8	13.8	17.5	17.5	17.5	13.2	13.3	13.2	3	3	2	0	1.4	SW	2	SW	14.1	14.2	14.1	1.1	SW	2	SW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.08	2.62	7.7	10	12.4	19	14.8	26
16/07/2021 01:25	1024.3	1024.3	1024.2	1005.7	37.5	37.5	18.4	18.4	18.4	37.5	13.7	13.8	13.7	17.5	17.5	17.5	13.2	13.2	13.2	3	3	3	0	1.5	SSW	2	SW	14.1	14.2	14.0	1.0	SW	2	SW	14.1	14.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.99	2.29	7.6	10	11.4	15	12.2	18
16/07/2021 01:30	1024.3	1024.3	1024.2	1005.7	37.5	37.5	18.3	18.3	18.4	37.5	13.7	13.7	13.7	17.5	17.5	17.5	13.1	13.2	13.1	3	3	3	0	1.5	SSW	2	SSW	13.9	14.0	13.9	1.1	SW	2	SW	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.54	7.2	10	10.7	18	12.6	19
16/07/2021 01:35	1024.2	1024.3	1024.2	1005.7	37.5	37.5	18.3	18.3	18.3	37.5	13.6	13.7	13.6	17.5	17.5	17.5	13.1	13.1	13.1	3	3	3	0	1.7	SSW	3	SSW	13.9	13.9	13.8	1.5	SW	3	SW	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.05	2.71	7.2	10	12.1	20	13.6	26
16/07/2021 01:40	1024.2	1024.3	1024.2	1005.7	37.5	37.5	18.2	18.2	18.3	37.5	13.6	13.6	13.6	17.5	17.5	17.5	12.7	13.1	12.7	3	3	3	0	0.9	SSE	2	SSW	13.7	13.9	13.7	0.4	SW	2	SW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.03	2.71	7.4	10	11.8	20	13.2	23
16/07/2021 01:45	1024.3	1024.3	1024.2	1005.7	37.5	37.5	18.2	18.2	18.2	37.5	13.6	13.6	13.6	17.4	17.5	17.4	12.9	12.9	12.7	4	4	3	0	1.4	ESE	2	E	13.6	13.7	13.6	0.6	SW	2	SW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.16	2.96	8.2	10	13.4	23	15.1	26
16/07/2021 01:50	1024.2	1024.2	1024.2	1005.7	37.7	37.7	18.2	18.2	18.2	37.5	13.6	13.6	13.6	17.4	17.4	17.4	12.8	12.9	12.8	4	4	4	0	1.0	SSW	2	S	13.6	13.7	13.5	0.5	SW	2	SW	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.23	2.79	8.6	11	14.3	21	15.9	25
16/07/2021 01:55	1024.2	1024.2	1024.1	1005.6	37.7	37.7	18.1	18.1	18.2	37.5	13.5	13.5	13.5	17.4	17.4	17.4	12.7	12.7	12.7	4	4	4	0	1.0	SSE	2	SSW	13.5	13.6	13.5	0.3	SW	1	SW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.11	2.88	8.4	11	12.8	22	14.9	24
16/07/2021 02:00	1024.2	1024.2	1024.2	1005.6	37.7	37.7	18.1	18.1	18.1	37.7	13.5	13.5	13.5	17.4	17.4	17.4	13.1	13.1	12.7	5	5	4	0	2.1	SW	3	SW	13.7	13.7	13.4	1.5	SW	3	SW	13.7	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.25	2.79	8.8	12	14.5	21	16.5	23
16/07/2021 02:05	1024.2	1024.3	1024.1	1005.7	37.7	37.7	18.1	18.1	18.1	37.7	13.4	13.5	13.4	17.4	17.4	17.4	12.7	13.1	12.7	6	6	5	0	2.2	WSW	4	SW	13.6	13.7	13.6	1.8	SW	3	SW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.16	2.79	8.4	10	13.4	21	15.8	24
16/07/2021 02:10	1024.2	1024.3	1024.2	1005.6	37.7	37.7	18.1	18.1	18.1	37.7	13.4	13.4	13.4	17.4	17.4	17.4	12.6	12.7	12.6	6	6	6	0	2.7	SW	4	WSW	13.3	13.6	13.3	2.1	WSW	3	SW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.86	2.54	6.7	9	9.9	18	12.1	22
16/07/2021 02:15	1024.1	1024.2	1024.1	1005.6	37.7	37.7	18.1	18.1	18.1	37.7	13.3	13.4	13.3	17.4	17.4	17.4	12.5	12.6	12.5	7	7	6	0	1.9	SSW	3	SSW	13.3	13.3	13.3	1.6	SW	3	SW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.88	2.62	6.5	10	10.2	19	12.9	21
16/07/2021 02:20	1024.1	1024.2	1024.1	1005.6	37.7	37.7	18.1	18.1	18.1	37.7	13.3	13.3	13.3	17.4	17.4	17.4	12.7	12.7	12.5	7	7	7	0	2.1	SSW	3	SSW	13.3	13.3	13.3	1.8	SSW	3	SSW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.01	2.88	6.8	9	11.7	22	12.7	26
16/07/2021 02:25	1024.1	1024.2	1024.0	1005.5	37.3	37.7	17.9	17.9	18.1	37.3	13.2	13.3	13.2	17.4	17.4	17.3	12.7	12.7	12.6	7	7	7	0	2.0	SW	3	SSW	13.4	13.4	13.3	1.7	SW	3	SW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.79	2.46	5.9	8	9.1	17	9.6	17
16/07/2021 02:30	1024.1	1024.1	1024.0	1005.5	37.5	37.5	17.9	17.9	17.9	37.3	13.2	13.2	13.2	17.3	17.3	17.3	12.7	12.7	12.7	7	7	7	0	2.1	SSW	3	SSW	13.5	13.6	13.4	1.8	SW	3	SW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.54	5.4	8	8.1	18	8.6	21
16/07/2021 02:35	1024.1	1024.1	1024.0	1005.5	37.5	37.5	17.8	17.8	17.9	37.5	13.2	13.2	13.2	17.3	17.3	17.3	12.5	12.7	12.5	7	7	7	0	1.7	SSW	3	SSW	13.4	13.5	13.4	1.2	SSW	3	SSW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.79	2.29	5.5	8	9.1	15	10.0	23
16/07/2021 02:40	1024.0	1024.1	1024.0	1005.5	37.5	37.5	17.8	17.8	17.8	37.5	13.1	13.2	13.1	17.3	17.3	17.3	12.3	12.5	12.2	8	8	7	0	1.7	SSW	3	SSE	13.3	13.4	13.2	1.2	SSW	3	SSW	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.46	4.8	7	8.6	17	9.6	21
16/07/2021 02:45	1024.1	1024.1	1024.1	1005.5	37.5	37.5	17.8	17.8	17.8	37.5	13.1	13.1	13.1	17.3	17.3	17.3	12.4	12.5	12.3	8	8	8	2	1.3	SW	2	SSW	13.4	13.4	13.3	0.8	SSW	2	SSW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	1.78	4.4	6	6.4	9	8.6	19
16/07/2021 02:50	1024.1	1024.1	1024.1	1005.5	37.5	37.5	17.8	17.8	17.8	37.5	13.0	13.1	13.0	17.3	17.3	17.3	12.0	12.4	12.0	9	9	8	5	0.5	SSW	2	S	13.1	13.4	13.1	0.0		1	SSW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.21	5.1	7	8.0	14	9.7	16
16/07/2021 02:55	1024.1	1024.2	1024.1	1005.6	37.5	37.5	17.8	17.8	17.8	37.5	13.0	13.1	13.0	17.3	17.3	17.3	12.0	12.4	11.9	9	9	9	5	1.1	SSW	2	S	12.9	13.1	12.9	0.6	SSW	2	SSW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.66	2.21	5.0	8	7.6	14	8.5	16
16/07/2021 03:00	1024.1	1024.2	1024.1	1005.5	37.5	37.5	17.8	17.8	17.8	37.5	13.0	13.0	13.0	17.3	17.3	17.3	12.1	12.2	12.0	10	10	9	5	1.4	S	3	S	13.0	13.1	12.9	0.9	SSW	2	SSW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.71	2.21	5.1	7	8.2	14	9.6	16
16/07/2021 03:05	1024.1	1024.2	1024.1	1005.5	37.5	37.5	17.7	17.7	17.8	37.5	12.9	13.0	12.9	17.2	17.3	17.2	12.2	12.2	12.1	10	10	10	5	1.5	SSW	2	SSW	13.0	13.1	12.9	0.9	SSW	2	SSW	13.0	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.77	2.46	5.6	9	8.9	17	9.8	22
16/07/2021 03:10	1024.1	1024.2	1024.1	1005.6	37.5	37.5	17.7	17.7	17.7	37.5	12.9	12.9	12.9	17.2	17.2	17.2	12.3	12.3	12.2	11	11	10	5	1.6	SSW	3	SSW	13.1	13.1	12.9	1.2	SSW	3	SSW	13.1	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.71	5.7	8	8.7	20	10.2	24
16/07/2021 03:15	1024.1	1024.2	1024.1	1005.5	37.5	37.5	17.7	17.7	17.7	37.5	12.9	12.9	12.9	17.2	17.2	17.2	12.5	12.6	12.5	11	11	11	5	2.0	SSW	3	SSW	13.2	13.2	13.1	1.6	SSW	3	SSW	13.2	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.82	2.21	5.2	8	8.0	14	9.2	18
16/07/2021 03:20	1024.0	1024.1	1024.0	1005.5	37.7	37.7	17.6	17.6	17.7	37.5	12.9	12.9	12.9	17.2	17.2	17.2	12.4	12.5	12.4	12	12	11	5	1.7	SW	3	S	13.2	13.2	13.2	1.1	SSW	2	SSW	13.2	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.46	5.9	8	9.2	17	9.8	17
16/07/2021 03:25	1024.1	1024.1	1024.0	1005.5	37.7	37.7	17.6	17.6	17.6	37.7	12.8	12.9	12.8	17.2	17.2	17.2	12.2	12.4	12.2	12	12	12	5	2.2	SW	3	SW	13.1	13.2	13.1	1.8	SSW	3	SSW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.99	2.88	6.9	10	11.4	22	12.8	24
16/07/2021 03:30	1024.0	1024.1	1024.0	1005.5	37.7	37.7	17.6	17.6	17.6	37.7	12.8	12.8	12.8	17.2	17.2	17.2	12.1	12.2	12.1	12	12	12	5	1.9	SW	3	SW	12.9	13.1	12.9	1.6	SSW	3	SSW	12.9	12.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.15	2.96	8.2	11	13.3	23	14.6	26
16/07/2021 03:35	1024.1	1024.1	1024.0	1005.5	37.7	37.7	17.5	17.5	17.6	37.7	12.8	12.8	12.8	17.2	17.2	17.2	11.9	12.1	11.9	12	12	12	5	2.1	SW	3	WSW	12.8	12.9	12.8	1.8	SSW	3	SSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.04	2.88	7.3	10	12.0	22	14.1	24
16/07/2021 03:40	1024.1	1024.1	1024.0	1005.5	37.7	37.7	17.5	17.5	17.5	37.7	12.7	12.8	12.7	17.2	17.2	17.2	12.0	12.0	11.9	12	12	12	5	2.4	SSW	3	SSW	12.8	12.8	12.8	2.2	SSW	3	SSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.88	2.62	7.0	11	10.1	19	10.9	20
16/07/2021 03:45	1024.1	1024.1	1024.0	1005.5	37.7	37.7	17.5	17.5	17.5	37.7	12.7	12.7	12.7	17.2	17.2	17.2	12.1	12.1	12.0	12	12	12	5	2.4	SSW	3	SW	12.8	12.8	12.8	2.2	SSW	3	SSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.88	2.54	7.1	11	10.1	18	11.8	20
16/07/2021 03:50	1024.2	1024.2	1024.0	1005.6	37.3	37.7	17.4	17.4	17.5	37.3	12.7	12.7	12.7	17.2	17.2	17.2	12.0	12.1	12.0	12	12	12	5	1.9	SSW	3	SSW	12.8	12.8	12.8	1.7	SSW	3	SSW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.82	2.46	6.3	8	9.5	17	10.5	20
16/07/2021 03:55	1024.2	1024.2	1024.1	1005.6	37.3	37.3	17.4	17.4	17.4	37.3	12.7	12.7	12.7	17.2	17.2	17.2	11.8	12.0	11.8	13	13	12	5	1.5	SSW	3	SSW	12.7	12.8	12.7	0.9	SSW	2	SSW	12.7	12.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.62	5.7	7	9.3	19	9.8	19
16/07/2021 04:00	1024.2	1024.2	1024.1	1005.6	37.3	37.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
16/07/2021 08:50	1025.1	1025.2	1025.1	1006.5	34	34	16.7	16.7	16.7	34	20.0	20.0	19.8	16.6	16.6	16.6	25.5	25.5	24.9	0	0	0	0	3.4	NE	6	NE	20.0	20.1	19.9	2.9	NE	7	NNE	20.0	19.9	0.0	0.0	448	455	0.90	1.00	0.03	0.00	0.01	1.93	2.62	6.1	9	10.7	19	11.9	20
16/07/2021 08:55	1025.1	1025.2	1025.1	1006.5	33.9	34	16.7	16.7	16.7	33.9	20.3	20.3	20.1	16.6	16.6	16.6	26.6	26.6	25.5	0	0	0	0	3.8	NE	7	NE	20.5	20.5	20.0	3.2	NE	6	NNE	20.5	20.0	0.0	0.0	461	466	1.00	1.10	0.04	0.00	0.01	1.78	2.54	5.3	9	9.0	18	11.1	22
16/07/2021 09:00	1025.1	1025.2	1025.1	1006.5	33.7	33.9	16.7	16.7	16.7	33.7	20.6	20.7	20.3	16.6	16.6	16.6	26.4	26.9	26.4	0	0	0	0	3.4	NNE	8	NE	20.9	20.9	20.6	2.9	NNE	8	NNE	20.9	20.6	0.0	0.0	471	476	1.20	1.30	0.04	0.00	0.01	1.60	2.21	4.5	6	6.9	14	8.9	19
16/07/2021 09:05	1025.1	1025.2	1025.1	1006.5	33.5	33.7	16.8	16.7	16.8	33.5	21.2	21.2	20.8	16.6	16.6	16.6	26.6	26.8	26.4	0	0	0	0	3.1	NE	7	NE	21.2	21.2	20.8	2.6	NNE	8	NNE	21.2	20.8	0.0	0.0	480	487	1.30	1.40	0.05	0.00	0.01	1.49	1.70	3.7	6	5.7	8	7.2	11
16/07/2021 09:10	1025.1	1025.2	1025.1	1006.5	33.3	33.5	16.8	16.8	16.8	33.3	21.6	21.6	21.2	16.6	16.6	16.6	27.4	27.4	26.6	0	0	0	0	2.8	NNE	7	NNE	21.4	21.4	21.2	2.3	NNE	6	NNW	21.4	21.2	0.0	0.0	493	499	1.50	1.60	0.05	0.00	0.01	1.58	2.29	3.8	6	6.6	15	8.8	15
16/07/2021 09:15	1025.2	1025.2	1025.1	1006.6	33	33.3	16.8	16.8	16.8	33	22.6	22.6	21.8	16.6	16.6	16.6	27.1	27.4	26.7	0	0	0	0	4.2	NE	8	NE	21.3	21.4	21.3	3.8	NE	7	NE	21.3	21.3	0.0	0.0	504	510	1.60	1.70	0.06	0.00	0.01	1.69	2.46	4.5	7	7.9	17	9.9	20
16/07/2021 09:20	1025.2	1025.2	1025.1	1006.6	32.8	33	16.9	16.8	16.9	32.8	23.1	23.1	22.6	16.6	16.6	16.6	27.8	27.8	27.1	0	0	0	0	3.2	NNE	6	NNE	21.6	21.6	21.3	2.7	NNE	5	NW	21.6	21.3	0.0	0.0	515	520	1.70	1.90	0.06	0.00	0.01	1.76	2.54	4.4	6	8.7	18	10.6	20
16/07/2021 09:25	1025.2	1025.2	1025.2	1006.6	32.6	32.8	16.9	16.9	16.9	32.6	23.5	23.5	23.1	16.6	16.6	16.6	27.4	27.8	27.0	0	0	0	0	3.6	N	9	NNW	21.9	21.9	21.6	3.1	N	8	NNW	21.9	21.6	0.0	0.0	528	534	1.90	2.00	0.07	0.00	0.01	1.50	1.87	3.6	5	5.7	10	7.8	14
16/07/2021 09:30	1025.2	1025.3	1025.2	1006.6	32.4	32.6	16.9	16.9	16.9	32.4	24.2	24.2	23.5	16.6	16.6	16.6	26.8	28.1	27.4	0	0	0	0	4.8	NE	10	NNE	22.2	22.2	21.9	4.3	NNE	9	NNE	22.2	21.9	0.0	0.0	540	545	2.10	2.20	0.07	0.00	0.01	1.52	2.29	3.0	5	6.0	15	7.6	16
16/07/2021 09:35	1025.2	1025.3	1025.2	1006.6	32.6	32.8	16.9	16.9	16.9	32.6	24.8	24.8	24.4	16.6	16.6	16.6	27.7	27.9	27.4	0	0	0	0	3.7	NNE	8	E	22.2	22.2	22.1	3.2	NNE	8	ENE	22.2	22.1	0.0	0.0	551	559	2.30	2.40	0.08	0.00	0.01	1.41	1.61	3.0	5	4.7	7	6.2	11
16/07/2021 09:40	1025.3	1025.3	1025.2	1006.7	32.4	32.4	16.9	16.9	16.9	32.4	25.3	25.3	24.8	16.6	16.6	16.6	28.2	28.2	27.7	0	0	0	0	3.2	NNE	8	NE	22.4	22.4	22.2	2.8	NNE	8	NNE	22.4	22.2	0.0	0.0	563	566	2.40	2.50	0.09	0.00	0.01	1.40	2.12	2.4	4	4.6	13	5.5	14
16/07/2021 09:45	1025.3	1025.3	1025.2	1006.7	32.1	32.4	17.1	16.9	17.1	32.1	25.5	25.5	25.2	16.6	16.6	16.6	28.7	28.2	27.3	0	0	0	0	3.6	NNE	8	NE	22.4	22.6	22.4	3.2	NNE	8	NW	22.4	22.4	0.0	0.0	572	575	2.60	2.70	0.09	0.00	0.01	1.48	2.04	3.3	6	5.5	12	7.6	19
16/07/2021 09:50	1025.3	1025.4	1025.3	1006.7	31.9	32.1	17.2	17.1	17.2	31.9	25.9	25.9	25.5	16.6	16.6	16.6	28.7	28.2	27.8	0	0	0	0	4.3	NE	9	NE	22.7	22.7	22.5	3.8	NE	8	NE	22.7	22.5	0.0	0.0	581	587	2.80	2.90	0.10	0.00	0.02	1.41	1.70	2.7	4	4.7	8	6.6	13
16/07/2021 09:55	1025.4	1025.4	1025.2	1006.8	31.7	31.9	17.2	17.2	17.2	31.7	26.5	26.5	26.1	16.6	16.6	16.6	27.3	27.9	27.3	0	0	0	0	4.9	NNE	10	NE	22.7	22.7	22.6	4.5	NNE	9	NE	22.7	22.6	0.0	0.0	592	596	3.00	3.10	0.11	0.00	0.02	1.45	2.12	2.8	4	5.2	13	6.8	15
16/07/2021 10:00	1025.4	1025.4	1025.2	1006.8	31.6	31.7	17.2	17.2	17.2	31.6	27.3	27.3	26.5	16.6	16.6	16.6	29.3	29.3	27.3	0	0	0	0	2.8	NNE	8	NNE	22.9	22.9	22.7	2.4	NNE	8	ENE	22.9	22.7	0.0	0.0	602	606	3.10	3.20	0.11	0.00	0.02	1.42	2.04	2.7	4	4.8	12	7.1	12
16/07/2021 10:05	1025.4	1025.4	1025.3	1006.8	31.6	31.6	17.3	17.2	17.3	31.6	27.8	27.8	27.3	16.6	16.6	16.6	28.3	29.3	28.3	0	0	0	0	4.6	NE	9	N	23.1	23.2	23.0	4.1	NNE	8	NNE	23.1	23.0	0.0	0.0	613	619	3.30	3.40	0.12	0.00	0.02	1.40	1.96	2.6	5	4.6	11	6.7	18
16/07/2021 10:10	1025.4	1025.5	1025.4	1006.8	31.4	31.6	17.3	17.3	17.3	31.4	28.8	28.8	27.8	16.6	16.6	16.6	28.3	28.5	28.3	0	0	0	0	5.6	NE	10	NE	23.2	23.2	23.1	5.2	NE	11	ENE	23.2	23.1	0.0	0.0	622	628	3.50	3.60	0.12	0.00	0.02	1.44	2.04	2.7	4	5.1	12	6.2	13
16/07/2021 10:15	1025.5	1025.5	1025.4	1006.9	31.4	31.4	17.4	17.3	17.4	31.4	28.8	28.8	28.8	16.6	16.6	16.6	27.7	28.2	27.4	0	0	0	0	6.9	NNE	12	NE	23.0	23.2	22.9	6.8	NNE	12	NNE	23.0	22.9	0.0	0.0	632	636	3.70	3.80	0.13	0.00	0.02	1.33	1.61	2.0	3	3.8	7	4.9	10
16/07/2021 10:20	1025.4	1025.5	1025.4	1006.8	31.7	31.7	17.5	17.4	17.5	31.4	29.1	29.3	28.8	16.6	16.6	16.6	27.9	28.1	27.7	0	0	0	0	4.4	NNE	11	N	23.2	23.2	23.0	4.1	NNE	10	NNE	23.2	23.0	0.0	0.0	639	647	3.80	3.90	0.14	0.00	0.02	1.22	1.43	1.5	3	2.5	5	3.0	8
16/07/2021 10:25	1025.4	1025.5	1025.4	1006.8	31.6	31.7	17.6	17.5	17.6	31.6	29.5	29.5	29.1	16.6	16.6	16.6	27.9	28.1	27.6	0	0	0	0	5.1	NE	12	NE	23.3	23.3	23.1	4.6	NNE	11	NE	23.3	23.1	0.0	0.0	649	654	4.00	4.10	0.14	0.00	0.02	1.26	1.43	1.6	3	2.9	5	4.4	9
16/07/2021 10:30	1025.4	1025.5	1025.4	1006.8	31.4	31.6	17.7	17.6	17.7	31.4	29.9	29.9	29.5	16.6	16.6	16.6	28.6	28.6	27.7	0	0	0	0	5.2	NE	11	NE	23.4	23.4	23.3	4.9	NE	10	NE	23.4	23.3	0.0	0.0	658	663	4.10	4.20	0.15	0.00	0.02	1.30	1.87	1.6	3	3.4	10	4.2	10
16/07/2021 10:35	1025.4	1025.5	1025.4	1006.8	31.2	31.4	17.8	17.7	17.8	31.2	29.2	29.9	29.2	16.6	16.6	16.6	28.1	28.7	28.1	0	0	0	0	4.1	NNE	10	NE	23.5	23.6	23.4	3.9	NNE	10	NE	23.5	23.4	0.0	0.0	666	670	4.30	4.40	0.15	0.00	0.02	1.28	1.61	1.8	4	3.2	7	3.8	7
16/07/2021 10:40	1025.4	1025.4	1025.4	1006.8	31.2	31.2	17.8	17.8	17.8	31.2	29.3	29.7	29.3	16.6	16.6	16.6	27.8	28.4	27.8	0	0	0	0	5.1	NNE	10	NNE	23.7	23.7	23.5	4.9	NNE	10	N	23.7	23.5	0.0	0.0	675	679	4.50	4.50	0.16	0.00	0.02	1.34	1.96	2.1	4	3.9	11	4.3	13
16/07/2021 10:45	1025.5	1025.5	1025.3	1006.9	31.2	31.2	17.9	17.8	17.9	31.2	29.5	29.5	29.1	16.6	16.6	16.6	28.7	28.7	27.8	0	0	0	0	4.2	NNE	10	NE	23.8	23.8	23.6	3.9	NNE	10	NE	23.8	23.6	0.0	0.0	682	687	4.60	4.70	0.16	0.00	0.02	1.30	1.52	2.1	4	3.4	6	4.2	8
16/07/2021 10:50	1025.5	1025.5	1025.4	1006.9	31.6	31.6	18.1	17.9	18.1	31.2	29.3	29.5	29.2	16.6	16.6	16.6	29.3	29.5	28.5	0	0	0	0	4.1	NNE	11	NE	24.0	24.0	23.8	3.9	NNE	10	NE	24.0	23.8	0.0	0.0	690	694	4.70	4.80	0.17	0.00	0.02	1.34	1.61	2.3	5	3.9	7	5.4	12
16/07/2021 10:55	1025.5	1025.5	1025.4	1006.9	31.6	31.6	18.1	18.1	18.1	31.6	28.7	29.3	28.7	16.6	16.6	16.6	28.5	29.3	28.5	0	0	0	0	5.3	N	11	NW	23.9	24.1	23.8	5.1	N	11	WNW	23.9	23.8	0.0	0.0	699	703	4.90	5.00	0.17	0.00	0.02	1.28	1.52	1.9	3	3.3	6	5.5	11
16/07/2021 11:00	1025.6	1025.6	1025.5	1007.0	31.7	31.7	18.2	18.1	18.2	31.7	28.3	28.7	28.3	16.6	16.6	16.6	28.4	28.7	28.3	0	0	0	0	4.9	N	10	NNW	24.1	24.2	23.9	4.4	N	10	N	24.1	23.9	0.0	0.0	702	707	5.00	5.10	0.18	0.00	0.02	1.32	1.61	2.2	4	3.7	7	4.8	11
16/07/2021 11:05	1025.6	1025.6	1025.4	1007.0	31.7	31.7	18.4	18.2	18.4	31.7	28.9	29.1	28.3	16.6	16.6	16.6	28.8	29.2	28.4	0	0	0	0	4.2	N	8	NNW	24.1	24.1	24.0	3.9	N	9	N	24.1	24.0	0.0	0.0	702	710	5.10	5.30	0.18	0.00	0.02	1.37	1.70	2.5	4	4.3	8	6.3	19
16/07/2021 11:10	1025.5	1025.6	1025.5	1006.9	31.9	31.9	18.5	18.4	18.5	31.7	28.6	28.9	28.4	16.6	16.6	16.6	28.3	28.8	28.1	0	0	0	0	6.4	NNW	13	NW	24.1	24.2	24.1	6.5	NNW	13	NNW	24.1	24.1	0.0	0.0	714	719	5.30	5.50	0.19	0.00	0.02	1.32	2.04	2.1	4	3.7	12	4.6	12
16/07/2021 11:15	1025.5	1025.6	1025.4	1006.9	31.9	31.9	18.6	18.5	18.6	31.9	28.7	28.7	28.5	16.7	16.7	16.6	28.2	28.3	27.9	0	0	0	0	4.9	NNE	11	NE	24.2	24.2	24.1	4.6	N	10	NNE	24.2	24.1	0.0	0.0	725	729	5.50	5.60	0.20	0.00	0.02	1.31	1.52	2.1	4	3.6	6	4.4	8
16/07/2021 11:20	1025.6	1025.7	1025.6	1007.0	32.3	32.3	18.7	18.6	18.7	31.9	29.3	29.3	28.7	16.7	16.7	16.7	28.8	28.8	27.7	0	0	0	0	4.2	N	9	NNE	24.3	24.3	24.1	4.2	N	10	N	24.3	24.1	0.0	0.0	727	733	5.60	5.70	0.20	0.00	0.02	1.30	1.43	2.2	4	3.5	5	5.4	10
16/07/2021 11:25	1025.7	1025.7	1025.6	1007.1	32.5	32.5	18.8	18.7	18.8	32.5	30.4	30.4	29.3	16.7	16.7	16.7	29.2	29.2	28.7	0	0	0	0	5.1	NNE	11	NE	24.5	24.4	24.3	4.9	NNE	11	NNE	24.5	24.3	0.0	0.0	737	740	5.80	5.90	0.21	0.00	0.02	1.38	2.04	2.3	4	4.4	12	5.1	12
16/07/2021 11:30	1025.7	1025.7	1025.6	1007.1	32.6	32.6	18.8	18.8	18.8	32.5	31.3	31.3	30.4	16.7	16.7	16.7	28.5	29.2	28.4	0	0	0	0	5.6	NNE	13	NE	24.4	24.6	24.4	5.4	NNE	12	NE	24.4	24.4	0.0	0.0	741	744	5.90	6.00	0.21	0.00	0.02	1.38	1.61	2.4	4	4.3	7	4.8	10
16/07/2021 11:35	1025.6	1025.7	1025.6	1007.0	32.6	32.6	19.0	18.8	19.0	32.6	31.8	31.8	31.2	16.7	16.7	16.7	28.9	28.9	28.1	0	0	0	0	5.8	NNE	14	NNE	24.6	24.6	24.3	5.5	NNE	13	NNE	24.6	24.3	0.0	0.0	750	756	5.90	6.10	0.21	0.00	0.02	1.34	1.61	2.3	4	4.0	7	4.9	11
16/07/2021 11:40	1025.6	1025.7	1025.5	1007.0	32.8	32.8	19.1	19.0	19.1	32.6	32.3	32.3	31.4	16.8	16.8	16.7	28.8	28.8	28.1	0	0	0	0	5.9	NNE	11	NNE	24.8	24.8	24.6	5.5	NNE	10	NE	24.8	24.6	0.0	0.0	756	761	6.20	6.30	0.22	0.00	0.02	1.45	2.04	3.2	6	5.2	12	6.7	15
16/07/2021 11:45	1025.7	1025.8	1025.6	1007.1	33.2	33.2	19.2	19.1	19.2	32.8	33.6	33.6	32.8	16.8	16.8	16.8	29.4	29.4	28.7	0	0	0	0	4.5	N	10	NE	24.9	24.9	24.7	4.1	NNW	9	NE	24.9	24.7	0.0	0.0	763	765	6.30	6.30	0.23	0.00	0.02	1.49	1.96	2.7	4	5.6	11	8.1	16
16/07/2021 11:50	1025.7	1025.8	1025.7	1007.1	33.4	33.4	19.3	19.2	19.3	33.2	34.1	34.3	33.6	16.8	16.8	16.8	28.8	29.4	28.8	0	0	0	0	4.8	N	12	NNW	25.0	25.1	24.9	4.6	N	14	N	25.0	24.9	0.0	0.0	771	777	6.40	6.60	0.23	0.00	0.02	1.52	2.12	3.0	5	5.9	13	8.8	17
16/07/2021 11:55	1025.8	1025.8	1025.7	1007.1	33.4	33.4	19.4	19.3	19.4	33.4	34.6	34.6	33.8	16.8	16.8	16.8	28.8	29.3	28.8	0	0	0	0	5.3	N	15	NE	25.0	25.1	24.9	5.2	N	14	NE	25.0	24.9	0.0	0.0	776	779	6.60	6.70	0.23	0.00	0.02	1.41	1.78	3.1	6	6.7	9	6.1	17
16/07/2021 12:00	1025.7	1025.8	1025.7	1007.1	33.5	33.5	19.4	19.4	19.4	33.4	34.8	34.8	33.7	16.9	16.9	16.8	28.9	28.9	28.3	0	0	0	0	5.8	NNE	15	NNW	24.9	24.9	24.8	5.7	NNE	14	NNW	24.9	24.8	0.0	0.0	792	796	6.70	6.80	0.24	0.00	0.02	1.29	1.52	2.2	4	3.4	6	4.7	9
16/07/2021 12:05	1025.8	1025.8	1025.7	1007.1	33.5	33.5	19.6	19.4	19.6	33.5	36.1	36.5	35.6	16.9	16.9	16.9	28.8	29.5	28.8	0	0	0	0	5.6	NNE	13	NE	25.3	25.3	24.9	5.3	NNE	13	NE	25.3	24.9	0.0	0.0	789	793	6.80	6.90	0.24	0.00	0.02	1.29	1.43	2.2	4	3.4	5	4.8	9
16/07/2021 12:10	1025.8	1025.9	1025.8	1007.2	33.7	33.7	19.7	19.6	19.7	33.5	37.1	37.6	36.1	16.9	16.9	16.9	28.7	29.1	28.7	0	0	0	0	6.0	NNE	14	NE	25.3	25.4	25.3	6.1	NNE	12	N	25.3	25.3	0.0	0.0	799	809	6.90	7.10	0.25	0.00	0.02	1.30	1.52	2.3	4	3.5	6	4.4	8
16/07/2021 12:15	1025.7	1025.9	1025.7	1007.1	34.3	34.3	19.7	19.7	19.7	33.7	38.0	38.0	37.1	16.9	16.9	16.9	29.4	29.4	28.7	0	0	0	0	6.9	NNE	12	NE	25.5	25.5	25.2	6.7	NNE	13	NNE	25.5	25.2	0.0	0.0	815	835	7.00	7.20	0.25	0.00	0.03	1.31	1.52	2.2	4	3.6	6	4.4	8
16/07/2021 12:20	1025.8	1025.9	1025.8	1007.2	34.5	34.5	19.7	19.7	19.7	34.3	38.4	38.4	37.1	16.9	16.9	16.9	29.2	29.4	28.7	0	0	0	0	6.4	NE	14	NNE	25.7	25.7	25.6	6.2	NNE	12	NE	25.7	25.6	0.0	0.0	837	847	7.30	7.40	0.26	0.00	0.03	1.25	1.43	1.9	3	2.8	5	3.0	5
16/07/2021 12:25	1025.8	1025.9	1025.8	1007.2	34.5	34.5	19.8	19.7	19.8	34.5	39.0	39.0	38.0	16.9	16.9	16.9	29.7	30.2	29.6	0	0	0	0	7.6	NE	13	NNE	25.8	25.9	25.8	7.2	NNE	12	NE	25.8	25.8	0.0	0.0	817	824	7.10	7.30	0.25	0.00	0.03	1.31	1.96	2.0	4	3.6	11	5.1	14
16/07/2021 12:30	1025.9	1025.9	1025.8	1007.2	34.7	34.7	19.9	19.8	19.9	34.5	38.3	39.0	38.3	16.9	16.9	16.9	29.6	29.7	29.4	0	0	0	0	6.7	NE	13	NNE	25.7	25.8	25.7	6.4	NE	13	NNE	25.7	25.7	0.0	0.0	807	809	7.20	7.30	0.26	0.00	0.03	1.31	1.52	2.4	4	3.5	6	4.6	12
16/07/2021 12:35	1025.9	1025.9	1025.8	1007.2	34.7	34.7	20.0	19.9	20.0	34.7	37.2	38.3	37.2	16.9	16.9	16.9	30.2	30.3	29.6	0	0	0	0	3.9	NNE	10	NNE	26.0	26.0	25.7	3.6	NNE	9	NNE	26.0	25.7	0.0	0.0	452	814	7.20	7.30	0.26	0.00	0.03	1.37	1.61	2.6	5	4.3	7	4.7	9
16/07/2021 12:40	1025.9	1025.9	1025.9	1007.3	34.7	34.7	20.0	20.0	20.0	34.7	35.6	37.2	35.4	17.1	17.1	16.9	30.1	30.3	30.1	0	0	0	0	4.3	N	9	NE	26.1	26.2	26.1	4.1	N	9	N	26.1	26.1	0.0	0.0	607	847	7.10	7.50	0.25	0.00	0.03	1.39	1.96	2.6	4	4.4	11	4.8	13
16/07/2021 12:45	1025.9	1025.9	1025.8	1007.3	34.7	34.7	20.1	20.1	20.1	34.7	35.4	36.0	35.3	17.1	17.1	17.1	30.2	30.6	29.8	0	0	0	0	4.1	N	10	NE	26.1	26.1	25.8	3.8	N	10	NNE	26.1	25.8	0.0	0.0	845	851	7.30	7.50	0.26	0.00	0.03	1.29	1.52	2.0	4	3.4	6	4.7	10
16/07/2021 12:50	1025.9	1025.9	1025.9	1007.3	34.5	34.7	20.2	20.1	20.2	34.5	34.4	35.4	34.3	17.1	17.1	17.1	30.8	30.8	30.2	0	0	0	0	5.2	NNE	11	NE	26.4	26.4	26.1	5.0	NNE	12	NNE	26.4	26.1	0.0	0.0	849	854	4.40	6.20	0.16	0.00	0.03	1.27	1.52	2.0	4	3.1	6	4.2	10
16/07/2021 12:55	1025.9	1026.0	1025.8	1007.2	34.6	34.6	20.3	20.2	20.3	34.3	35.7	35.7	34.1	17.2	17.2	17.1	30.9	30.9	29.9	0	0	0	0	5.1	NNE	10	NNW	26.7	26.7	26.3	4.8	NNE	10	NNW	26.7	26.3	0.0	0.0	884	930	7.70	7.90	0.28	0.00	0.03	1.33	1.52	2.3	4	3.8	6	4.5	8
16/07/2021 13:00	1025.9	1025.9	1025.8	1007.2	34.6	34.6	20.3	20.3	20.3	34.6	35.4	36.7	35.4	17.2	17.2	17.2	28.3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
16/07/2021 17:50	1025.7	1025.8	1025.7	1007.1	40.7	40.7	23.1	23.1	23.1	40.7	30.1	30.1	29.9	18.5	18.5	18.5	29.9	29.9	28.8	0	0	0	0	4.0	N	11	NE	26.2	26.2	26.1	3.8	N	10	NW	26.2	26.1	0.0	0.0	485	494	0.80	0.90	0.03	0.00	0.03	1.44	2.12	3.2	5	5.1	13	5.9	13
16/07/2021 17:55	1025.8	1025.9	1025.8	1007.2	40.7	40.7	23.1	23.1	23.1	40.7	29.9	30.1	29.7	18.6	18.6	18.5	30.5	30.5	29.3	0	0	0	0	3.8	NNE	8	NNW	26.3	26.4	26.2	3.5	N	9	NNW	26.3	26.2	0.0	0.0	445	490	0.50	0.70	0.02	0.00	0.03	1.40	1.61	3.1	5	4.6	7	5.5	11
16/07/2021 18:00	1025.7	1025.9	1025.7	1007.1	40.9	40.9	23.2	23.1	23.2	40.9	30.5	30.5	29.9	18.6	18.6	18.6	30.9	30.9	30.1	0	0	0	0	4.2	NNW	9	NNW	26.4	26.4	26.3	4.0	NNW	9	N	26.4	26.3	0.0	0.0	492	501	0.30	0.70	0.01	0.00	0.03	1.39	1.61	2.9	5	4.5	7	5.9	13
16/07/2021 18:05	1025.9	1025.9	1025.8	1007.3	41.1	41.1	23.2	23.2	23.2	40.9	29.7	30.7	29.7	18.6	18.6	18.6	28.2	30.9	28.2	0	0	0	0	5.3	NW	11	NW	26.3	26.6	26.3	5.2	NW	10	NW	26.3	26.3	0.0	0.0	262	506	0.00	0.00	0.00	0.00	0.03	1.39	1.61	2.9	5	4.5	7	5.3	10
16/07/2021 18:10	1025.9	1026.0	1025.8	1007.3	41.4	41.4	23.2	23.2	23.2	41.1	27.9	29.7	27.9	18.6	18.6	18.6	26.5	28.2	26.5	0	0	0	0	6.2	NNW	12	NW	25.7	26.2	25.7	6.1	NNW	12	NNW	25.7	25.7	0.0	0.0	184	195	0.00	0.00	0.00	0.00	0.03	1.38	1.61	3.3	5	4.4	7	4.8	8
16/07/2021 18:15	1025.9	1026.0	1025.9	1007.2	41.6	41.6	23.2	23.2	23.2	41.4	27.2	27.9	27.2	18.6	18.6	18.6	26.2	26.5	26.1	0	0	0	0	5.8	N	13	NW	25.4	25.6	25.4	5.8	N	13	NNW	25.4	25.4	0.0	0.0	187	200	0.00	0.00	0.00	0.00	0.02	1.54	2.21	3.8	5	6.2	14	6.9	14
16/07/2021 18:20	1025.9	1026.0	1025.8	1007.2	41.8	41.8	23.2	23.2	23.2	41.6	26.9	27.2	26.9	18.6	18.6	18.6	26.4	26.4	26.3	0	0	0	0	4.0	N	9	NW	25.3	25.4	25.3	3.5	N	9	NNW	25.3	25.3	0.0	0.0	192	214	0.00	0.00	0.00	0.00	0.02	1.45	1.70	3.4	6	5.2	8	5.3	8
16/07/2021 18:25	1025.9	1025.9	1025.8	1007.3	42.2	42.2	23.2	23.2	23.2	41.8	26.4	26.9	26.4	18.7	18.7	18.6	26.1	26.4	25.9	0	0	0	0	4.6	N	9	NNW	25.2	25.3	25.2	4.2	N	9	NNW	25.2	25.2	0.0	0.0	171	200	0.00	0.00	0.00	0.00	0.02	1.49	1.78	3.9	7	5.6	9	6.4	13
16/07/2021 18:30	1026.0	1026.0	1025.9	1007.3	42.2	42.2	23.2	23.2	23.2	42.2	27.7	27.7	26.4	18.7	18.7	18.7	28.5	28.5	26.1	0	0	0	0	5.2	NNW	13	NNW	25.6	25.6	25.2	5.0	NNW	12	N	25.6	25.2	0.0	0.0	372	406	0.00	0.00	0.00	0.00	0.03	1.44	1.70	3.7	5	5.1	8	6.1	10
16/07/2021 18:35	1026.0	1026.0	1025.9	1007.3	42.5	42.5	23.2	23.2	23.2	42.2	28.3	28.3	27.7	18.7	18.7	18.7	28.7	28.7	28.5	0	0	0	0	7.1	NNW	13	NW	25.7	25.7	25.6	7.2	NNW	13	NW	25.7	25.6	0.0	0.0	396	406	0.00	0.00	0.00	0.00	0.03	1.45	1.78	3.4	5	5.2	9	5.4	9
16/07/2021 18:40	1026.0	1026.0	1026.0	1007.4	42.7	42.7	23.2	23.2	23.2	42.5	28.3	28.4	28.3	18.7	18.7	18.7	28.7	28.7	28.6	0	0	0	0	5.9	NNW	11	NNW	25.8	25.8	25.7	5.9	NNW	11	NNW	25.8	25.7	0.0	0.0	350	371	0.00	0.00	0.00	0.00	0.03	1.47	2.12	3.2	5	5.4	13	6.7	15
16/07/2021 18:45	1026.1	1026.1	1026.0	1007.5	42.9	42.9	23.2	23.2	23.2	42.7	27.6	28.2	27.6	18.7	18.7	18.7	28.6	28.8	28.6	0	0	0	0	6.2	NNW	12	NW	25.7	25.8	25.7	6.1	NNW	11	NW	25.7	25.7	0.0	0.0	328	338	0.00	0.00	0.00	0.00	0.03	1.50	2.29	3.3	7	5.7	15	6.1	18
16/07/2021 18:50	1026.1	1026.1	1026.0	1007.5	43.2	43.2	23.1	23.1	23.2	42.9	26.6	27.6	26.6	18.7	18.7	18.7	28.1	28.6	28.1	0	0	0	0	6.8	NNW	11	NW	25.5	25.7	25.5	6.9	NNW	11	NNW	25.5	25.5	0.0	0.0	320	332	0.00	0.00	0.00	0.00	0.03	1.44	1.78	3.2	6	5.1	9	6.0	11
16/07/2021 18:55	1026.1	1026.2	1026.1	1007.5	43.6	43.6	23.1	23.1	23.1	43.2	26.4	26.6	26.3	18.7	18.7	18.7	28.2	28.2	27.9	0	0	0	0	6.1	NNW	12	WNW	25.5	25.5	25.4	5.9	NNW	12	WNW	25.5	25.4	0.0	0.0	346	353	0.00	0.00	0.00	0.00	0.03	1.48	2.38	3.4	5	5.6	16	6.4	18
16/07/2021 19:00	1026.1	1026.2	1026.1	1007.5	43.6	43.6	23.1	23.1	23.1	43.6	26.3	26.5	26.3	18.8	18.8	18.7	27.2	28.7	27.2	0	0	0	0	5.4	NW	11	NNW	25.5	25.6	25.5	5.2	NW	10	NNW	25.5	25.5	0.0	0.0	271	343	0.00	0.00	0.00	0.00	0.03	1.45	1.61	3.2	6	5.2	7	6.0	10
16/07/2021 19:05	1026.2	1026.2	1026.1	1007.6	43.9	43.9	23.1	23.1	23.1	43.6	25.8	26.2	25.8	18.8	18.8	18.8	26.2	26.8	26.2	0	0	0	0	5.4	N	13	NNW	25.2	25.4	25.2	5.5	N	12	NNW	25.2	25.2	0.0	0.0	173	232	0.00	0.00	0.00	0.00	0.02	1.41	1.70	3.3	6	4.8	8	5.7	10
16/07/2021 19:10	1026.1	1026.1	1026.0	1007.5	44.1	44.1	23.1	23.1	23.1	43.9	25.7	25.8	25.6	18.8	18.8	18.8	27.3	27.3	26.1	0	0	0	0	5.5	NNW	12	NNW	25.2	25.2	25.1	5.2	NNW	11	NW	25.2	25.1	0.0	0.0	227	301	0.00	0.00	0.00	0.00	0.02	1.44	2.04	2.7	4	5.1	12	5.3	12
16/07/2021 19:15	1026.1	1026.2	1026.1	1007.5	44.1	44.1	23.1	23.1	23.1	44.1	25.7	25.7	25.7	18.8	18.8	18.8	27.8	27.8	27.3	0	0	0	0	5.4	NNW	10	NNW	25.3	25.4	25.2	5.3	NNW	10	NNW	25.3	25.2	0.0	0.0	290	295	0.00	0.00	0.00	0.00	0.02	1.46	2.12	3.2	5	5.2	13	5.8	13
16/07/2021 19:20	1026.2	1026.2	1026.1	1007.6	44.3	44.3	23.1	23.1	23.1	44.1	25.7	25.7	25.6	18.8	18.8	18.8	28.4	28.4	27.8	0	0	0	0	4.2	NNW	9	NNW	25.4	25.4	25.3	3.9	NNW	10	WNW	25.4	25.3	0.0	0.0	274	281	0.00	0.00	0.00	0.00	0.03	1.41	1.61	3.4	5	4.7	7	5.5	12
16/07/2021 19:25	1026.1	1026.2	1026.1	1007.5	44.3	44.3	23.1	23.1	23.1	44.3	25.5	25.8	25.5	18.8	18.8	18.8	28.2	28.5	28.2	0	0	0	0	4.2	N	8	N	25.6	25.6	25.4	3.9	N	8	N	25.6	25.4	0.0	0.0	245	257	0.00	0.00	0.00	0.00	0.03	1.39	1.61	3.2	6	4.5	7	5.0	8
16/07/2021 19:30	1026.2	1026.2	1026.1	1007.6	44.8	44.8	23.1	23.1	23.1	44.3	25.6	25.5	25.0	18.8	18.8	18.8	27.3	28.2	27.3	0	0	0	0	4.6	N	10	NNW	25.3	25.5	25.3	4.4	N	10	NNW	25.3	25.3	0.0	0.0	208	225	0.00	0.00	0.00	0.00	0.02	1.40	1.70	3.1	5	4.6	8	5.2	10
16/07/2021 19:35	1026.3	1026.3	1026.2	1007.7	44.6	44.8	22.9	22.9	23.1	44.6	24.3	25.0	24.3	18.8	18.8	18.8	26.7	27.3	26.7	0	0	0	0	5.6	NNW	9	NNW	25.1	25.3	25.1	5.4	NNW	10	NNW	25.1	25.1	0.0	0.0	184	192	0.00	0.00	0.00	0.00	0.02	1.46	1.70	3.4	5	5.3	8	6.1	11
16/07/2021 19:40	1026.2	1026.3	1026.2	1007.6	44.6	44.6	22.9	22.9	22.9	44.6	24.0	24.3	24.0	18.8	18.8	18.8	26.3	26.7	26.3	0	0	0	0	6.4	NW	10	NW	24.8	25.1	24.8	6.4	NW	10	NW	24.8	24.8	0.0	0.0	172	176	0.00	0.00	0.00	0.00	0.02	1.55	2.29	3.2	5	6.3	15	7.8	18
16/07/2021 19:45	1026.3	1026.3	1026.2	1007.7	44.8	44.8	22.9	22.9	22.9	44.6	23.7	23.9	23.7	18.8	18.8	18.8	25.2	26.3	25.2	0	0	0	0	5.4	NNW	10	NNW	24.7	24.8	24.7	5.2	NNW	9	NW	24.7	24.7	0.0	0.0	160	167	0.00	0.00	0.00	0.00	0.02	1.37	1.52	3.0	5	4.3	6	4.7	8
16/07/2021 19:50	1026.3	1026.3	1026.2	1007.7	45	45	22.8	22.8	22.9	44.8	23.5	23.7	23.5	18.8	18.8	18.8	24.6	25.2	24.6	0	0	0	0	5.9	NNW	10	NNW	24.7	24.7	24.7	5.7	NNW	11	NNW	24.7	24.7	0.0	0.0	149	158	0.00	0.00	0.00	0.00	0.02	1.43	1.78	3.4	6	5.0	9	5.9	9
16/07/2021 19:55	1026.3	1026.3	1026.2	1007.7	45.3	45.3	22.8	22.8	22.8	45	23.3	23.5	23.3	18.8	18.8	18.8	24.4	24.6	24.4	0	0	0	0	5.1	NNW	8	NNW	24.6	24.7	24.6	4.6	NNW	8	NW	24.6	24.6	0.0	0.0	133	141	0.00	0.00	0.00	0.00	0.02	1.26	1.52	2.0	4	3.0	6	3.6	10
16/07/2021 20:00	1026.4	1026.4	1026.3	1007.8	45.3	45.3	22.8	22.8	22.8	45.3	23.2	23.3	23.2	18.8	18.8	18.8	24.3	24.4	24.3	0	0	0	0	4.3	NW	10	NNW	24.4	24.6	24.4	4.0	NNW	10	NW	24.4	24.4	0.0	0.0	129	132	0.00	0.00	0.00	0.00	0.02	1.32	1.52	2.3	4	3.7	6	4.5	10
16/07/2021 20:05	1026.4	1026.4	1026.3	1007.8	45.5	45.5	22.8	22.8	22.8	45.3	23.1	23.1	23.1	18.8	18.8	18.8	24.4	24.4	24.3	0	0	0	0	4.8	NW	10	NW	24.4	24.5	24.4	4.5	NW	10	W	24.4	24.4	0.0	0.0	115	125	0.00	0.00	0.00	0.00	0.02	1.34	1.52	2.6	4	4.0	6	4.3	7
16/07/2021 20:10	1026.4	1026.5	1026.4	1007.8	45.7	45.7	22.8	22.8	22.8	45.5	23.2	23.2	23.1	18.8	18.8	18.8	24.4	24.4	24.3	0	0	0	0	4.5	NW	9	WNW	24.4	24.4	24.4	4.2	NW	9	W	24.4	24.4	0.0	0.0	89	93	0.00	0.00	0.00	0.00	0.02	1.33	1.96	2.3	5	3.8	11	5.3	12
16/07/2021 20:15	1026.4	1026.5	1026.4	1007.8	46	46	22.8	22.8	22.8	45.7	23.3	23.3	23.2	18.8	18.8	18.8	24.2	24.4	24.2	0	0	0	0	5.0	NNW	12	N	24.4	24.4	24.4	4.9	NNW	11	NNE	24.4	24.4	0.0	0.0	79	98	0.00	0.00	0.00	0.00	0.02	1.39	1.70	2.4	4	4.4	8	5.0	10
16/07/2021 20:20	1026.5	1026.6	1026.5	1007.9	46	46	22.7	22.7	22.8	46	23.2	23.3	23.2	18.8	18.8	18.8	24.2	24.2	24.1	0	0	0	0	5.1	NNW	10	N	24.4	24.4	24.3	4.8	NNW	10	NNW	24.4	24.3	0.0	0.0	64	72	0.00	0.00	0.00	0.00	0.02	1.33	1.61	2.4	4	3.8	7	5.3	12
16/07/2021 20:25	1026.6	1026.7	1026.6	1008.0	46	46	22.7	22.7	22.7	46	23.2	23.2	23.2	18.8	18.8	18.8	24.1	24.2	24.1	0	0	0	0	5.3	NNW	10	NW	24.2	24.1	24.1	5.1	NNW	10	NW	24.2	24.1	0.0	0.0	61	69	0.00	0.00	0.00	0.00	0.02	1.27	1.61	1.9	4	3.1	7	3.5	9
16/07/2021 20:30	1026.7	1026.7	1026.6	1008.1	46.2	46.2	22.7	22.7	22.7	46	23.1	23.2	23.1	18.8	18.8	18.8	23.7	23.9	23.7	0	0	0	0	3.6	NNE	9	NNW	24.1	24.2	24.1	3.3	NNE	9	NNE	24.1	24.1	0.0	0.0	49	51	0.00	0.00	0.00	0.00	0.02	1.50	1.70	4.0	6	5.7	8	6.8	11
16/07/2021 20:35	1026.7	1026.7	1026.6	1008.0	46.2	46.2	22.6	22.6	22.7	46.2	23.1	23.1	23.1	18.8	18.8	18.8	23.4	23.8	23.4	0	0	0	0	4.0	NE	11	NNE	23.9	24.1	23.9	3.6	NNE	10	NE	23.9	23.9	0.0	0.0	43	47	0.00	0.00	0.00	0.00	0.02	1.65	2.38	4.4	7	7.5	16	8.7	18
16/07/2021 20:40	1026.8	1026.8	1026.7	1008.1	46.5	46.5	22.6	22.6	22.6	46.2	22.8	23.1	22.8	18.8	18.8	18.8	23.1	23.4	23.1	0	0	0	0	4.6	E	7	NE	23.6	23.9	23.6	4.2	E	8	E	23.6	23.6	0.0	0.0	34	37	0.00	0.00	0.00	0.00	0.02	2.05	2.88	6.8	10	12.1	22	13.8	26
16/07/2021 20:45	1026.7	1026.7	1026.6	1008.1	46	46.5	22.4	22.4	22.6	46	22.8	22.8	22.8	18.8	18.8	18.8	22.8	22.8	22.8	0	0	0	0	4.3	SE	7	ESE	23.3	23.6	23.3	3.8	ESE	8	SE	23.3	23.3	0.0	0.0	33	33	0.00	0.00	0.00	0.00	0.02	2.05	2.62	6.6	9	12.1	19	13.7	29
16/07/2021 20:50	1026.8	1026.9	1026.7	1008.2	46	46	22.4	22.4	22.4	46	22.6	22.8	22.6	18.9	18.9	18.8	22.6	22.8	22.6	0	0	0	0	5.0	ENE	9	ENE	23.2	23.3	23.2	4.6	ENE	9	ENE	23.2	23.2	0.0	0.0	29	32	0.00	0.00	0.00	0.00	0.02	2.00	2.79	7.0	10	11.5	21	15.0	26
16/07/2021 20:55	1026.9	1026.9	1026.8	1008.2	46.2	46.2	22.4	22.4	22.4	46	22.6	22.6	22.6	18.9	18.9	18.9	22.1	22.6	22.1	0	0	0	0	3.9	E	7	E	22.9	23.2	22.9	3.4	E	7	ESE	22.9	22.9	0.0	0.0	20	25	0.00	0.00	0.00	0.00	0.02	1.94	2.54	7.0	9	10.8	18	12.3	20
16/07/2021 21:00	1027.0	1027.0	1026.9	1008.4	46.2	46.2	22.4	22.4	22.4	46.2	21.9	22.2	21.9	18.9	18.9	18.9	21.9	22.1	21.9	0	0	0	0	3.9	E	7	E	22.7	22.9	22.7	3.4	E	7	E	22.7	22.7	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.02	1.98	2.88	7.0	10	11.3	22	13.5	26
16/07/2021 21:05	1027.0	1027.1	1027.0	1008.4	46.5	46.5	22.4	22.4	22.4	46.2	21.8	21.9	21.8	18.9	18.9	18.9	21.8	21.9	21.8	0	0	0	0	3.7	E	6	E	22.6	22.7	22.5	3.1	E	6	E	22.6	22.5	0.0	0.0	14	16	0.00	0.00	0.00	0.00	0.02	1.92	2.71	6.4	10	10.6	20	13.7	24
16/07/2021 21:10	1027.1	1027.1	1027.0	1008.4	46.5	46.5	22.4	22.4	22.4	46.5	21.8	21.8	21.8	18.9	18.9	18.9	21.7	21.8	21.7	0	0	0	0	3.6	ESE	7	E	22.4	22.5	22.4	2.8	ESE	7	ESE	22.4	22.4	0.0	0.0	10	12	0.00	0.00	0.00	0.00	0.02	2.06	2.71	6.5	9	12.2	20	13.8	27
16/07/2021 21:15	1027.1	1027.1	1027.0	1008.5	46.7	46.7	22.3	22.3	22.4	46.5	21.7	21.8	21.7	18.9	18.9	18.9	21.5	21.7	21.5	0	0	0	0	3.2	ESE	6	E	22.3	22.4	22.3	2.5	ESE	6	E	22.3	22.3	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.01	1.85	2.62	6.7	9	9.8	19	10.9	21
16/07/2021 21:20	1027.1	1027.2	1027.1	1008.5	46.7	46.7	22.3	22.3	22.3	46.7	21.7	21.7	21.7	18.9	18.9	18.9	21.5	21.5	21.5	0	0	0	0	3.3	ESE	6	SSE	22.2	22.3	22.2	2.6	ESE	4	E	22.2	22.2	0.0	0.0	2	7	0.00	0.00	0.00	0.00	0.01	2.00	2.96	7.2	10	11.5	23	13.1	25
16/07/2021 21:25	1027.2	1027.2	1027.2	1008.6	46.7	46.7	22.3	22.3	22.3	46.7	21.5	21.7	21.5	18.9	18.9	18.9	21.3	21.5	21.3	0	0	0	0	2.4	ESE	5	SE	22.1	22.2	22.1	1.7	ESE	3	ESE	22.1	22.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.13	2.62	8.6	12	13.1	19	13.8	26
16/07/2021 21:30	1027.2	1027.2	1027.1	1008.6	46.9	46.9	22.2	22.2	22.2	46.9	21.3	21.5	21.3	18.9	18.9	18.9	21.1	21.2	21.1	0	0	0	0	2.3	SE	4	SE	21.9	22.1	21.9	1.6	SE	3	ESE	21.9	21.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.86	2.62	6.4	9	9.9	19	11.9	19
16/07/2021 21:35	1027.1	1027.2	1027.1	1008.5	46.9	46.9	22.2	22.2	22.2	46.9	20.9	21.3	20.9	18.9	18.9	18.9	20.8	21.1	20.8	0	0	0	0	2.2	SE	4	ESE	21.8	21.9	21.8	1.5	SE	3	SE	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.06	2.62	7.2	10	12.2	19	13.7	24
16/07/2021 21:40	1027.3	1027.3	1027.2	1008.6	47.2	47.2	22.1	22.1	22.2	46.9	20.7	20.9	20.7	18.9	18.9	18.9	20.3	20.8	20.3	0	0	0	0	1.8	ESE	3	SE	21.6	21.7	21.6	1.1	SE	3	SE	21.6	21.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.90	2.46	6.8	8	10.3	17	12.5	19
16/07/2021 21:45	1027.3	1027.3	1027.1	1008.7	47.2	47.2	22.1	22.1	22.1	47.2	20.4	20.7	20.4	18.9	18.9	18.9	20.1	20.3	20.1	0	0	0	0	1.6	ESE	3	E	21.3	21.6	21.3	0.9	SE	2	SE	21.3	21.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.00	2.71	7.3	11	11.5	20	14.0	27
16/07/2021 21:50	1027.4	1027.4	1027.3	1008.7	47.4	47.4	22.0	22.0	22.1	47.2	20.1	20.3	20.1	18.9	18.9	18.9	20.0	20.0	19.9	0	0	0	0	1.9	ESE	4	E	21.2	21.3	21.2	1.1	ESE	3	ESE	21.2	21.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.33	3.21	9.0	13	15.4	26	17.8	33
16/07/2021 21:55	1027.4	1027.5	1027.4	1008.8	47.4	47.4	22.0	22.0	22.0	47.4	20.0	20.1	20.0	18.9	18.9	18.9	19.8	20.0	19.8	0	0	0	0	1.8	ESE	4	SE	21.0	21.2	21.0	1.0	SE	2	SE	21.0	21.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.13	2.54	9.1	12	13.0	18	15.6	24
16/07/2021 22:00	1027.5	1027.5	1027.4	1008.8	47.4	47.4	22.0	22.0	22.0	47.4	19.9	20.0	19.9	18.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/07/2021 02:50	1027.6	1027.7	1027.6	1009.0	47.8	47.8	19.7	19.7	19.8	47.8	15.7	15.7	15.7	18.5	18.5	18.5	15.2	15.6	15.2	14	14	14	5	0.8	W	2	WSW	16.9	17.0	16.9	0.0		0		16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.30	1.87	2.0	4	3.4	10	4.0	14
17/07/2021 02:55	1027.6	1027.6	1027.6	1009.0	47.8	47.8	19.7	19.7	19.7	47.8	15.7	15.7	15.7	18.5	18.5	18.5	15.2	15.2	15.1	15	15	15	5	0.2	W	1	WNW	16.8	16.9	16.8	0.0		0		16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.32	1.96	1.6	3	3.7	11	4.4	13
17/07/2021 03:00	1027.6	1027.6	1027.5	1009.0	47.8	47.8	19.7	19.7	19.7	47.8	15.6	15.7	15.6	18.5	18.5	18.5	15.3	15.3	15.2	15	15	15	5	0.6	WSW	2	SW	16.5	16.5	16.5	0.0		0		16.5	16.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.24	1.43	1.9	3	2.7	5	3.7	8
17/07/2021 03:05	1027.6	1027.6	1027.5	1009.0	47.3	47.8	19.7	19.7	19.7	47.3	15.6	15.6	15.6	18.5	18.5	18.5	15.4	15.4	15.3	15	15	15	5	0.9	SSW	2	SSW	16.3	16.5	16.3	0.1	NW	1	NW	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.28	1.87	2.0	4	3.3	10	3.7	10
17/07/2021 03:10	1027.6	1027.6	1027.6	1009.0	47.3	47.3	19.7	19.7	19.7	47.3	15.5	15.6	15.5	18.4	18.5	18.4	15.3	15.4	15.3	15	15	15	5	1.2	SW	2	SW	16.2	16.3	16.1	0.8	NW	1	NW	16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.25	1.70	1.7	4	2.9	8	4.1	10
17/07/2021 03:15	1027.6	1027.6	1027.5	1009.0	47.3	47.3	19.7	19.7	19.7	47.3	15.5	15.5	15.5	18.4	18.4	18.4	15.0	15.3	15.0	15	15	15	5	0.5	SW	2	SW	16.2	16.2	16.2	0.1	NW	1	NW	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.8	3	3.1	5	3.1	5
17/07/2021 03:20	1027.6	1027.6	1027.6	1009.0	47.3	47.3	19.6	19.6	19.7	47.3	15.4	15.5	15.4	18.4	18.4	18.4	15.0	15.1	15.0	15	15	15	5	0.5	ESE	1	NE	16.2	16.2	16.2	0.0		0		16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.28	1.52	1.9	3	3.3	6	4.0	9
17/07/2021 03:25	1027.6	1027.6	1027.6	1009.0	47.3	47.3	19.6	19.6	19.6	47.3	15.3	15.4	15.3	18.4	18.4	18.4	14.9	15.1	14.9	15	15	15	5	0.8	E	2	E	16.2	16.2	16.2	0.0		0		16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.30	1.61	2.2	5	3.4	7	3.8	7
17/07/2021 03:30	1027.6	1027.7	1027.6	1009.0	47.3	47.3	19.6	19.6	19.6	47.3	15.3	15.3	15.3	18.4	18.4	18.4	14.8	14.8	14.9	14.7	15	15	5	0.3	ENE	1	E	16.2	16.2	16.1	0.0		0		16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.7	3	3.1	5	3.1	5
17/07/2021 03:35	1027.7	1027.7	1027.6	1009.0	47.3	47.3	19.4	19.4	19.6	47.3	15.3	15.3	15.3	18.4	18.4	18.4	14.8	14.8	14.7	15	15	15	5	0.4	ENE	1	NNE	15.9	16.2	15.9	0.0		0		15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.52	1.7	4	3.1	6	4.3	9
17/07/2021 03:40	1027.6	1027.7	1027.6	1009.0	47	47.3	19.4	19.4	19.4	47	15.2	15.3	15.2	18.4	18.4	18.4	14.6	14.8	14.6	15	15	15	5	0.6	ESE	2	ESE	15.9	16.0	15.9	0.0		0		15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.1	4	3.5	6	4.7	9
17/07/2021 03:45	1027.7	1027.7	1027.6	1009.0	47	47	19.4	19.4	19.4	47	15.2	15.2	15.2	18.3	18.4	18.3	14.6	14.7	14.6	15	15	15	5	0.9	E	2	ENE	15.9	15.9	15.9	0.0		0		15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.29	1.52	2.3	4	3.3	6	4.4	8
17/07/2021 03:50	1027.6	1027.6	1027.5	1009.0	47	47	19.4	19.4	19.4	47	15.2	15.2	15.2	18.3	18.3	18.3	14.7	14.7	14.6	15	15	15	5	0.9	E	2	ENE	16.0	16.0	15.8	0.0		0		16.0	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.5	4	3.8	6	4.2	8
17/07/2021 03:55	1027.6	1027.6	1027.5	1008.9	47	47	19.4	19.4	19.4	47	15.2	15.2	15.2	18.3	18.3	18.3	14.7	14.7	14.7	15	15	15	5	0.7	E	2	E	16.0	16.1	16.0	0.0		0		16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.38	2.21	2.5	4	4.3	14	4.9	14
17/07/2021 04:00	1027.5	1027.6	1027.5	1008.9	47	47	19.4	19.4	19.4	47	15.1	15.2	15.1	18.3	18.3	18.3	14.7	14.7	14.7	15	15	15	5	0.9	E	2	E	15.9	15.9	15.9	0.0		0		15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.8	5	4.1	7	5.4	14
17/07/2021 04:05	1027.5	1027.5	1027.5	1008.9	47	47	19.3	19.3	19.4	47	15.1	15.1	15.1	18.3	18.3	18.3	14.5	14.7	14.5	15	15	15	5	0.2	S	1	E	15.8	15.9	15.7	0.0		0		15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.34	1.52	2.4	4	3.9	6	5.1	11
17/07/2021 04:10	1027.5	1027.5	1027.5	1008.9	47	47	19.3	19.3	19.3	47	15.0	15.1	15.0	18.3	18.3	18.3	14.4	14.6	14.4	15	15	15	5	0.3	ESE	1	S	15.6	15.8	15.6	0.0		0		15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.44	2.29	3.0	5	5.1	15	6.7	17
17/07/2021 04:15	1027.4	1027.5	1027.4	1008.8	47	47	19.3	19.3	19.3	47	15.0	15.0	15.0	18.3	18.3	18.3	14.4	14.4	14.3	15	15	15	5	0.1	E	1	E	15.6	15.6	15.5	0.0		0		15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.34	2.12	2.5	4	3.9	13	5.1	13
17/07/2021 04:20	1027.4	1027.5	1027.4	1008.8	47	47	19.2	19.2	19.3	47	14.9	15.0	14.9	18.3	18.3	18.3	14.5	14.5	14.4	15	15	15	5	0.0		1	SW	15.6	15.7	15.6	0.0		0		15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.38	2.29	2.6	5	4.4	15	5.0	17
17/07/2021 04:25	1027.4	1027.5	1027.4	1008.7	47	47	19.2	19.2	19.2	47	14.9	14.9	14.9	18.2	18.3	18.2	14.5	14.6	14.5	15	15	15	5	0.3	E	1	SE	15.5	15.6	15.4	0.0		0		15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.41	2.04	2.7	5	4.7	12	5.8	12
17/07/2021 04:30	1027.4	1027.4	1027.4	1008.8	47	47	19.2	19.2	19.2	47	14.8	14.9	14.8	18.2	18.2	18.2	14.5	14.6	14.5	15	15	15	5	0.8	E	2	ENE	15.5	15.6	15.4	0.0		0		15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.5	4	4.0	7	4.9	9
17/07/2021 04:35	1027.4	1027.4	1027.3	1008.7	46.5	47	19.1	19.1	19.2	46.5	14.8	14.8	14.8	18.2	18.2	18.2	14.5	14.5	14.5	15	15	15	5	0.9	ENE	2	ENE	15.6	15.6	15.5	0.0		0		15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.43	2.04	2.6	4	4.9	12	5.5	12
17/07/2021 04:40	1027.3	1027.4	1027.2	1008.7	46.5	46.5	19.1	19.1	19.1	46.5	14.8	14.8	14.8	18.2	18.2	18.2	14.6	14.6	14.5	15	15	15	5	0.1	ENE	1	ENE	15.4	15.6	15.4	0.0		0		15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.5	4	3.8	6	4.3	8
17/07/2021 04:45	1027.3	1027.4	1027.3	1008.6	46.5	46.5	19.1	19.1	19.1	46.5	14.7	14.8	14.7	18.2	18.2	18.2	14.4	14.6	14.4	15	15	15	5	0.1	ESE	1	ESE	15.3	15.4	15.3	0.0		0		15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.4	4	3.8	6	5.0	11
17/07/2021 04:50	1027.4	1027.4	1027.3	1008.7	46.5	46.5	19.0	19.0	19.1	46.5	14.7	14.7	14.7	18.2	18.2	18.2	14.3	14.4	14.3	15	15	15	5	0.4	E	2	SE	15.4	15.4	15.3	0.0		0		15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.4	5	3.6	6	4.6	8
17/07/2021 04:55	1027.3	1027.4	1027.3	1008.7	46.5	46.5	19.0	19.0	19.0	46.5	14.7	14.7	14.7	18.2	18.2	18.2	14.3	14.3	14.3	15	15	15	5	0.4	NNW	2	NW	15.4	15.4	15.3	0.0		0		15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.3	4	3.6	6	4.0	8
17/07/2021 05:00	1027.3	1027.4	1027.2	1008.7	46.5	46.5	19.0	19.0	19.0	46.5	14.7	14.7	14.7	18.1	18.2	18.1	14.4	14.4	14.3	15	15	15	5	0.2	NE	2	WNW	15.4	15.5	15.4	0.0		0		15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.32	1.52	2.6	4	3.7	6	4.3	8
17/07/2021 05:05	1027.3	1027.4	1027.3	1008.7	46.5	46.5	18.9	18.9	19.0	46.5	14.7	14.7	14.7	18.1	18.1	18.1	14.4	14.4	14.4	15	15	15	5	0.1	ESE	1	E	15.6	15.6	15.5	0.0		0		15.6	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.32	1.52	2.4	4	3.7	6	3.9	8
17/07/2021 05:10	1027.3	1027.4	1027.3	1008.7	46.5	46.5	18.9	18.9	18.9	46.5	14.7	14.7	14.7	18.1	18.1	18.1	14.5	14.6	14.5	15	15	15	5	0.0		1	E	15.3	15.6	15.3	0.0		0		15.3	15.3	0.0	0.0	5	7	0.00	0.00	0.00	0.01	0.00	1.34	2.04	2.4	4	4.0	12	4.9	12
17/07/2021 05:15	1027.4	1027.4	1027.3	1008.7	46.5	46.5	18.9	18.9	18.9	46.5	14.7	14.7	14.7	18.1	18.1	18.1	14.3	14.5	14.3	15	15	15	5	0.1	ENE	1	ENE	15.4	15.4	15.3	0.0		0		15.4	15.3	0.0	0.0	8	9	0.00	0.00	0.00	0.01	0.00	1.32	1.61	2.2	5	3.7	7	4.5	10
17/07/2021 05:20	1027.4	1027.4	1027.4	1008.7	46.5	46.5	18.8	18.8	18.9	46.5	14.7	14.7	14.7	18.1	18.1	18.1	14.5	14.5	14.3	15	15	15	5	0.1	N	1	NW	15.4	15.4	15.3	0.0		0		15.4	15.3	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.1	4	3.6	6	3.8	7
17/07/2021 05:25	1027.4	1027.5	1027.4	1008.7	46.5	46.5	18.8	18.8	18.8	46.5	14.7	14.7	14.7	18.1	18.1	18.1	14.5	14.6	14.5	15	15	15	5	0.5	ESE	2	ENE	15.4	15.4	15.3	0.0		0		15.4	15.3	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	1.29	1.52	2.0	3	3.4	6	4.2	7
17/07/2021 05:30	1027.3	1027.4	1027.3	1008.7	46.5	46.5	18.8	18.8	18.8	46.5	14.8	14.8	14.7	18.1	18.1	18.1	14.9	14.9	14.5	15	15	15	5	0.6	S	2	SW	15.6	15.6	15.4	0.0		0		15.6	15.4	0.0	0.0	15	16	0.00	0.00	0.00	0.01	0.00	1.33	2.12	2.3	4	3.8	13	6.2	19
17/07/2021 05:35	1027.4	1027.4	1027.3	1008.7	46.5	46.5	18.8	18.8	18.8	46.5	14.8	14.8	14.8	18.1	18.1	18.1	15.1	15.1	14.9	15	15	15	5	1.3	S	3	SSW	15.7	15.7	15.6	0.0		0		15.7	15.6	0.0	0.0	17	19	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.4	4	3.6	6	4.1	8
17/07/2021 05:40	1027.3	1027.4	1027.3	1008.7	46.5	46.5	18.8	18.8	18.8	46.5	14.9	14.9	14.8	18.1	18.1	18.1	14.9	15.1	14.9	15	15	15	5	0.3	ENE	2	ESE	15.6	15.7	15.6	0.0		0		15.6	15.6	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	1.28	1.43	2.3	4	3.3	5	4.3	9
17/07/2021 05:45	1027.4	1027.5	1027.3	1008.7	46.3	46.5	18.8	18.8	18.8	46.3	14.9	14.9	14.9	18.1	18.1	18.1	14.9	14.9	14.8	15	15	15	5	0.2	E	1	SSE	15.8	15.8	15.6	0.0		0		15.8	15.6	0.0	0.0	21	23	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.1	3	3.6	6	4.1	8
17/07/2021 05:50	1027.5	1027.5	1027.4	1008.8	46.3	46.3	18.8	18.8	18.8	46.3	15.0	15.0	14.9	18.1	18.1	18.1	15.1	15.1	14.9	15	15	15	5	0.7	ENE	2	E	15.7	15.8	15.7	0.0		0		15.7	15.7	0.0	0.0	24	25	0.00	0.00	0.00	0.01	0.00	1.30	1.52	2.1	4	3.4	6	4.7	11
17/07/2021 05:55	1027.4	1027.5	1027.4	1008.8	46.3	46.3	18.7	18.7	18.7	46.3	15.1	15.1	15.0	18.1	18.1	18.1	15.1	15.1	15.1	15	15	15	5	0.8	E	2	E	15.9	15.9	15.7	0.0		0		15.9	15.7	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	1.41	2.12	2.6	5	4.7	5	5.1	13
17/07/2021 06:00	1027.5	1027.5	1027.4	1008.9	46.3	46.3	18.7	18.7	18.7	46.3	15.1	15.1	15.1	18.1	18.1	18.1	15.6	15.6	15.3	15	15	15	5	0.7	ESE	2	ESE	16.2	16.2	15.9	0.0		0		16.2	15.9	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	1.30	1.52	2.5	4	3.5	6	3.5	6
17/07/2021 06:05	1027.5	1027.6	1027.5	1008.8	46.3	46.3	18.7	18.7	18.7	46.3	15.2	15.2	15.1	18.1	18.1	18.1	15.7	15.7	15.6	15	15	15	5	1.3	E	2	E	16.1	16.3	16.1	0.0		0		16.1	16.1	0.0	0.0	28	30	0.00	0.00	0.00	0.01	0.00	1.41	1.96	2.5	4	4.7	11	6.1	12
17/07/2021 06:10	1027.6	1027.6	1027.5	1008.9	46.3	46.3	18.7	18.7	18.7	46.3	15.2	15.2	15.2	18.1	18.1	18.1	15.7	15.7	15.7	15	15	15	5	0.4	E	2	E	16.1	16.2	16.1	0.0		0		16.1	16.1	0.0	0.0	30	32	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.9	5	4.0	7	5.9	13
17/07/2021 06:15	1027.6	1027.6	1027.5	1008.9	45.7	46.3	18.6	18.6	18.7	45.7	15.2	15.2	15.2	18.1	18.1	18.1	15.9	15.9	15.7	15	15	15	5	0.9	E	2	E	16.2	16.2	16.1	0.0		0		16.2	16.1	0.0	0.0	32	32	0.00	0.00	0.00	0.01	0.00	1.37	1.61	2.3	4	4.3	7	5.5	12
17/07/2021 06:20	1027.6	1027.6	1027.5	1009.0	45.5	45.7	18.6	18.6	18.6	45.5	15.3	15.3	15.2	17.9	17.9	17.9	16.2	16.2	15.9	15	15	15	5	0.8	E	2	E	16.2	16.2	16.2	0.0		0		16.2	16.2	0.0	0.0	33	33	0.00	0.00	0.00	0.01	0.00	1.29	1.52	2.2	4	3.3	6	3.6	8
17/07/2021 06:25	1027.6	1027.6	1027.5	1008.9	45.5	45.5	18.6	18.6	18.6	45.5	15.4	15.4	15.3	17.9	17.9	17.9	16.4	16.4	16.2	15	15	15	5	0.4	ENE	2	NE	16.4	16.4	16.2	0.0		0		16.4	16.2	0.0	0.0	34	35	0.00	0.00	0.00	0.01	0.00	1.41	2.04	2.7	4	4.7	12	5.2	12
17/07/2021 06:30	1027.6	1027.6	1027.5	1008.9	45.5	45.5	18.6	18.6	18.6	45.5	15.5	15.5	15.4	17.9	17.9	17.9	16.7	16.7	16.4	15	15	15	5	0.6	NE	1	NE	16.8	16.8	16.4	0.0		0		16.8	16.4	0.0	0.0	35	37	0.00	0.00	0.00	0.01	0.00	1.40	1.96	2.2	4	4.6	11	5.6	15
17/07/2021 06:35	1027.4	1027.5	1027.4	1008.8	45.5	45.5	18.6	18.6	18.6	45.5	15.5	15.5	15.5	17.9	17.9	17.9	17.2	17.2	16.9	15	15	15	5	0.7	NNE	2	NE	17.1	17.1	16.8	0.0		0		17.1	16.8	0.0	0.0	38	39	0.00	0.00	0.00	0.01	0.00	1.36	2.04	2.3	5	4.1	12	5.4	15
17/07/2021 06:40	1027.5	1027.5	1027.4	1008.9	45.5	45.5	18.5	18.5	18.6	45.3	15.6	15.6	15.5	17.9	17.9	17.9	17.5	17.5	17.2	15	15	15	5	0.4	NW	1	NE	17.1	17.1	17.1	0.0		0		17.1	17.1	0.0	0.0	39	40	0.00	0.00	0.00	0.01	0.00	1.36	2.12	2.1	5	4.2	13	5.1	13
17/07/2021 06:45	1027.4	1027.5	1027.4	1008.8	45.3	45.5	18.5	18.5	18.5	45.3	15.7	15.7	15.6	17.9	17.9	17.9	17.8	17.8	17.5	15	15	15	5	0.4	ENE	1	SE	17.3	17.3	17.1	0.0		0		17.3	17.1	0.0	0.0	40	40	0.00	0.00	0.00	0.01	0.00	1.33	1.61	2.5	4	3.8	7	4.7	10
17/07/2021 06:50	1027.4	1027.4	1027.3	1008.7	45.3	45.3	18.5	18.5	18.5	45.3	15.7	15.7	15.7	17.9	17.9	17.9	18.1	18.1	17.8	15	15	15	5	0.6	NNE	2	NNW	17.4	17.4	17.3	0.0		0		17.4	17.3	0.0	0.0	41	42	0.00	0.00	0.00	0.01	0.00	1.25	1.43	2.2	4	2.9	5	3.8	11
17/07/2021 06:55	1027.4	1027.5	1027.4	1008.8	45	45.3	18.5	18.5	18.5	45	15.8	15.8	15.7	17.8	17.9	17.8	18.3	18.3	18.1	15	15	15	5	0.9	ENE	2	E	17.7	17.7	17.5	0.0		0		17.7	17.5	0.0	0.0	42	44	0.00	0.00	0.00	0.01	0.00	1.34	1.96	2.2	4	3.9	11	4.6	11
17/07/2021 07:00	1027.5	1027.5	1027.4	1008.9	45	45	18.5	18.5	18.5	45	15.9	15.9	15.8	17.8	17.8	17.8	18.7	18.7	18.3	15	15	15	5	0.9	ENE	2	ENE	17.9	18.0	17.7	0.0		0		17.9	17.7	0.0	0.0	44	46	0.00	0.00	0.00	0.01	0.00	1.37	2.04	2.2	4	4.2	12	5.4	14
17/07/2021 07:05	1027.6	1027.6	1027.5	1009.0	45	45	18.4	18.4	18.5	45	16.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/07/2021 11:50	1027.5	1027.6	1027.5	1008.8	42	42	21.1	20.9	21.1	41.8	37.8	37.8	36.9	17.9	17.9	17.9	31.6	31.7	31.6	0	0	0	0	3.9	NE	8	NE	26.9	26.9	26.7	3.4	NE	7	NNE	26.9	26.7	0.0	0.0	771	772	6.70	6.80	0.24	0.00	0.03	1.14	1.35	0.9	2	1.6	4	2.3	7
17/07/2021 11:55	1027.5	1027.5	1027.4	1008.8	42	42	21.2	21.2	21.2	42	38.3	38.9	37.8	17.9	17.9	17.9	31.2	32.1	31.2	0	0	0	0	4.3	ENE	9	E	26.6	26.8	26.6	4.1	ENE	10	E	26.6	26.6	0.0	0.0	774	777	6.80	6.90	0.24	0.00	0.03	1.17	1.35	1.2	3	2.0	4	2.3	6
17/07/2021 12:00	1027.5	1027.5	1027.4	1008.9	42.3	42.3	21.2	21.2	21.2	42	39.9	39.9	38.3	17.9	17.9	17.9	32.4	32.4	31.2	0	0	0	0	4.6	NE	11	NE	27.4	27.4	26.7	4.1	NE	9	E	27.4	26.7	0.0	0.0	779	780	6.90	7.00	0.25	0.00	0.03	1.13	1.35	0.8	2	1.5	4	2.1	5
17/07/2021 12:05	1027.5	1027.6	1027.5	1008.9	42.5	42.5	21.3	21.2	21.3	42.3	40.6	40.6	39.9	17.9	17.9	17.9	31.3	32.4	31.2	0	0	0	0	4.1	NE	9	NE	27.0	27.6	27.0	3.7	NE	8	N	27.0	27.4	0.0	0.0	786	788	7.00	7.10	0.25	0.00	0.03	1.26	1.21	1.5	2	3.0	14	3.8	14
17/07/2021 12:10	1027.5	1027.5	1027.4	1008.8	43.2	43.2	21.4	21.3	21.4	42.5	42.8	42.8	41.6	18.1	18.1	18.1	31.1	31.1	30.3	0	0	0	0	1.9	ENE	7	NE	26.6	26.9	26.3	1.5	ENE	5	N	26.6	26.3	0.0	0.0	789	791	7.10	7.20	0.25	0.00	0.03	1.17	1.35	1.1	3	1.9	4	2.9	6
17/07/2021 12:15	1027.5	1027.5	1027.4	1008.9	43.4	43.4	21.5	21.4	21.5	43.2	42.5	42.8	41.7	18.1	18.1	18.1	31.2	31.3	30.7	0	0	0	0	4.5	NNE	11	NNE	27.1	27.1	26.7	4.0	NNE	11	NE	27.1	26.7	0.0	0.0	791	793	7.20	7.20	0.26	0.00	0.03	1.20	1.35	1.2	3	2.3	4	3.0	6
17/07/2021 12:20	1027.5	1027.5	1027.4	1008.8	43.6	43.6	21.6	21.5	21.6	43.4	42.9	42.9	42.0	18.1	18.1	18.1	32.1	32.1	31.2	0	0	0	0	3.6	ENE	9	NE	27.4	27.4	27.2	2.9	ENE	7	ENE	27.4	27.2	0.0	0.0	796	798	7.30	7.30	0.26	0.00	0.03	1.14	1.35	0.9	3	1.7	4	2.3	5
17/07/2021 12:25	1027.4	1027.4	1027.4	1008.8	43.6	43.6	21.7	21.6	21.7	43.6	43.1	43.1	42.9	18.1	18.1	18.1	31.4	32.1	31.4	0	0	0	0	2.4	E	4	E	27.0	27.3	26.9	1.8	E	3	E	27.0	26.9	0.0	0.0	796	798	7.30	7.30	0.26	0.00	0.03	1.15	1.35	0.9	2	1.7	4	1.9	5
17/07/2021 12:30	1027.3	1027.4	1027.3	1008.7	43.9	43.9	21.7	21.7	21.7	43.6	40.6	43.1	40.6	18.1	18.1	18.1	31.4	31.9	31.4	0	0	0	0	2.3	ENE	6	NE	27.2	27.2	26.9	1.7	ENE	5	NE	27.2	26.9	0.0	0.0	796	798	7.30	7.40	0.26	0.00	0.03	1.13	1.26	1.0	3	1.5	3	2.1	8
17/07/2021 12:35	1027.3	1027.4	1027.3	1008.7	43.9	43.9	21.8	21.8	21.8	43.9	41.2	41.7	41.1	18.1	18.1	18.1	31.7	31.9	31.4	0	0	0	0	2.4	N	8	NW	26.9	27.3	26.9	2.1	N	6	NW	26.9	26.9	0.0	0.0	415	798	7.40	7.50	0.26	0.00	0.03	1.17	1.35	1.1	3	1.9	4	2.7	8
17/07/2021 12:40	1027.3	1027.3	1027.3	1008.7	44.1	44.1	21.9	21.8	21.9	43.9	39.6	41.2	39.6	18.1	18.1	18.1	31.1	31.7	31.1	0	0	0	0	5.2	N	10	NNW	27.3	27.3	26.9	4.8	NNW	9	NNW	27.3	26.9	0.0	0.0	565	803	7.50	7.50	0.27	0.00	0.03	1.12	1.26	0.8	2	1.4	3	1.7	5
17/07/2021 12:45	1027.3	1027.3	1027.2	1008.7	44.8	44.8	22.0	21.9	22.0	44.1	38.0	39.6	38.0	18.2	18.2	18.1	31.2	31.3	30.9	0	0	0	0	3.9	NW	8	NNW	27.3	27.4	27.3	3.7	NW	9	NNW	27.3	27.3	0.0	0.0	802	803	7.40	7.50	0.26	0.00	0.03	1.13	1.26	1.1	3	1.5	3	1.8	4
17/07/2021 12:50	1027.3	1027.3	1027.3	1008.7	44.8	44.8	22.0	22.0	22.0	44.8	37.8	38.0	37.6	18.2	18.2	18.2	32.6	32.6	31.2	0	0	0	0	2.8	N	6	NNW	27.6	27.6	27.2	2.3	N	5	NNW	27.6	27.2	0.0	0.0	802	805	4.10	6.10	0.15	0.00	0.03	1.16	1.35	1.2	3	1.9	4	3.3	10
17/07/2021 12:55	1027.2	1027.3	1027.2	1008.6	44.6	44.8	22.1	22.0	22.1	44.6	38.0	38.1	37.8	18.2	18.2	18.2	32.3	32.6	32.1	0	0	0	0	3.6	NE	7	ENE	27.9	27.9	27.6	2.9	NE	8	NW	27.9	27.6	0.0	0.0	807	809	7.60	7.60	0.27	0.00	0.03	1.18	1.35	1.1	2	2.0	4	3.2	8
17/07/2021 13:00	1027.3	1027.3	1027.3	1008.6	44.6	44.6	22.2	22.1	22.2	44.6	40.3	40.3	38.0	18.3	18.3	18.2	32.5	32.5	31.9	0	0	0	0	3.1	N	9	NNE	27.9	28.2	27.9	2.8	N	8	N	27.9	27.9	0.0	0.0	809	810	7.60	7.60	0.27	0.00	0.03	1.17	1.78	1.0	2	1.9	9	2.2	12
17/07/2021 13:05	1027.2	1027.3	1027.2	1008.6	44.3	44.6	22.3	22.2	22.3	44.3	42.5	42.5	40.3	18.3	18.3	18.3	31.3	32.5	31.3	0	0	0	0	1.5	NW	3	W	27.4	27.9	27.4	1.1	N	3	NW	27.4	27.4	0.0	0.0	808	809	7.60	7.60	0.27	0.00	0.03	1.15	1.26	1.0	2	1.7	3	2.3	5
17/07/2021 13:10	1027.3	1027.3	1027.2	1008.7	44.1	44.3	22.4	22.3	22.4	44.1	44.6	44.6	42.2	18.3	18.3	18.3	31.9	31.9	31.3	0	0	0	0	3.1	E	6	E	27.3	27.3	27.1	2.5	ESE	7	E	27.3	27.1	0.0	0.0	807	809	7.60	7.60	0.27	0.00	0.03	1.13	1.26	1.0	2	1.5	3	2.0	4
17/07/2021 13:15	1027.3	1027.3	1027.2	1008.7	43.9	44.1	22.4	22.4	22.4	43.9	45.9	46.1	44.7	18.4	18.4	18.3	32.4	32.6	32.3	0	0	0	0	2.9	NNE	9	NNE	28.3	28.3	27.4	2.4	NNE	8	N	28.3	27.4	0.0	0.0	781	809	7.60	7.70	0.27	0.00	0.04	1.16	1.35	1.0	2	1.8	4	2.2	6
17/07/2021 13:20	1027.2	1027.3	1027.2	1008.6	43.4	43.9	22.4	22.4	22.4	43.4	46.8	47.0	44.9	18.4	18.4	18.4	31.9	32.4	31.9	0	0	0	0	2.4	NE	6	NE	28.1	28.4	28.1	1.9	NE	5	NE	28.1	28.1	0.0	0.0	812	821	7.60	7.70	0.27	0.00	0.03	1.11	1.26	0.8	2	1.3	3	1.9	5
17/07/2021 13:25	1027.2	1027.3	1027.2	1008.6	43.6	43.9	22.6	22.4	22.6	43.4	45.8	46.8	45.8	18.4	18.4	18.4	32.1	32.4	31.8	0	0	0	0	3.1	NE	10	NE	27.9	28.1	27.6	2.4	NNE	9	NE	27.9	27.6	0.0	0.0	833	838	7.70	7.80	0.28	0.00	0.03	1.17	1.35	1.3	2	2.0	4	3.2	11
17/07/2021 13:30	1027.2	1027.3	1027.2	1008.6	43.6	43.6	22.7	22.6	22.7	43.6	47.3	47.7	45.8	18.4	18.4	18.4	32.4	32.4	32.0	0	0	0	0	3.8	NE	8	NNE	28.1	28.3	27.9	3.2	NNE	6	NE	28.1	27.9	0.0	0.0	815	828	7.60	7.70	0.27	0.00	0.03	1.16	1.35	1.1	3	1.8	4	2.3	6
17/07/2021 13:35	1027.2	1027.2	1027.1	1008.5	43.4	43.6	22.8	22.8	22.8	43.4	48.3	48.5	47.2	18.5	18.5	18.4	32.1	33.1	32.3	0	0	0	0	3.2	NNW	7	NNW	28.3	28.3	28.1	2.9	NNW	7	NW	28.3	28.1	0.0	0.0	807	809	7.60	7.70	0.27	0.00	0.04	1.16	1.26	1.1	2	1.9	3	2.3	5
17/07/2021 13:40	1027.2	1027.2	1027.1	1008.6	43.2	43.2	22.9	22.8	22.9	43.2	47.7	48.3	47.6	18.5	18.5	18.5	32.6	33.3	32.5	0	0	0	0	4.2	NNW	9	NNW	28.2	28.2	28.2	3.6	NNW	9	NNW	28.2	28.2	0.0	0.0	806	807	7.70	7.70	0.28	0.00	0.03	1.14	1.26	1.0	2	1.6	3	2.1	6
17/07/2021 13:45	1027.2	1027.2	1027.1	1008.5	43.4	43.4	23.1	22.9	23.1	43.2	47.7	47.7	47.2	18.5	18.5	18.5	33.0	33.1	32.5	0	0	0	0	2.9	N	8	NNW	28.6	28.6	28.3	2.8	N	8	NNW	28.6	28.3	0.0	0.0	805	807	7.60	7.70	0.27	0.00	0.04	1.14	1.26	0.9	2	1.6	3	1.8	4
17/07/2021 13:50	1027.1	1027.2	1027.1	1008.5	43.4	43.4	23.1	23.1	23.1	43.4	47.2	47.7	46.7	18.6	18.6	18.5	33.4	33.4	32.8	0	0	0	0	2.8	N	9	N	28.7	28.7	28.6	2.2	N	9	NW	28.7	28.6	0.0	0.0	802	805	7.50	7.60	0.27	0.00	0.04	1.14	1.26	1.0	2	1.6	3	1.8	5
17/07/2021 13:55	1027.1	1027.2	1027.1	1008.5	43.2	43.4	23.2	23.1	23.2	43.2	47.2	47.9	47.2	18.6	18.6	18.6	33.1	33.4	32.8	0	0	0	0	4.3	NNW	8	NW	28.8	28.9	28.7	3.9	NNW	9	NNW	28.8	28.7	0.0	0.0	803	807	7.50	7.60	0.27	0.00	0.04	1.18	1.43	1.0	2	2.0	5	2.0	5
17/07/2021 14:00	1027.1	1027.2	1027.1	1008.5	43.2	43.2	23.4	23.3	23.4	43.2	47.3	47.9	47.3	18.6	18.6	18.6	32.5	33.6	32.5	0	0	0	0	5.5	NW	10	WNW	28.5	28.8	28.5	5.4	NW	10	WNW	28.5	28.5	0.0	0.0	798	800	7.50	7.50	0.27	0.00	0.04	1.19	1.35	1.5	3	2.1	4	3.2	9
17/07/2021 14:05	1026.9	1027.1	1026.9	1008.3	43.2	43.2	23.5	23.4	23.5	43.2	49.1	49.1	47.3	18.7	18.7	18.6	33.3	33.3	32.4	0	0	0	0	3.5	NNW	9	WNW	28.3	28.4	28.3	3.4	NNW	9	W	28.3	28.3	0.0	0.0	796	798	7.40	7.50	0.26	0.00	0.04	1.22	1.43	1.5	3	2.5	5	2.6	7
17/07/2021 14:10	1026.9	1027.0	1026.9	1008.2	43.8	43.8	23.7	23.5	23.7	43.2	49.7	49.7	48.5	18.7	18.7	18.7	32.3	33.3	32.3	0	0	0	0	4.2	NNE	11	N	28.4	28.6	28.4	4.0	NNE	12	N	28.4	28.4	0.0	0.0	793	795	7.30	7.40	0.26	0.00	0.04	1.22	1.96	1.2	3	2.6	11	3.0	11
17/07/2021 14:15	1026.8	1026.9	1026.8	1008.1	43.8	43.8	23.8	23.7	23.8	43.8	48.5	49.7	47.9	18.7	18.7	18.7	32.8	32.8	32.4	0	0	0	0	3.9	N	8	NW	28.6	28.6	28.4	4.0	NW	8	NW	28.6	28.4	0.0	0.0	788	791	7.20	7.30	0.26	0.00	0.04	1.19	1.35	1.4	3	2.2	4	2.6	6
17/07/2021 14:20	1026.8	1026.8	1026.7	1008.1	44.1	44.1	23.9	23.8	23.9	43.8	48.7	49.1	48.5	18.8	18.8	18.7	33.0	33.2	32.8	0	0	0	0	3.2	WNW	6	WNW	28.6	28.8	28.6	3.1	WNW	6	W	28.6	28.6	0.0	0.0	784	786	7.10	7.20	0.25	0.00	0.04	1.17	1.35	1.3	2	2.0	4	3.0	7
17/07/2021 14:25	1026.8	1026.8	1026.7	1008.2	44.1	44.1	24.0	23.9	24.0	44.1	49.7	50.1	48.7	18.8	18.8	18.8	33.4	33.4	32.7	0	0	0	0	2.9	WNW	8	NW	28.6	28.6	28.3	2.8	WNW	8	NW	28.6	28.3	0.0	0.0	781	784	7.00	7.10	0.25	0.00	0.04	1.22	1.52	1.6	2	2.5	6	3.4	8
17/07/2021 14:30	1026.8	1026.8	1026.7	1008.2	44.8	44.8	24.2	24.0	24.2	44.1	48.7	50.3	48.7	18.8	18.8	18.8	33.1	33.9	33.1	0	0	0	0	3.8	NNW	11	NNW	28.7	28.7	28.5	3.4	NNW	10	NNW	28.7	28.5	0.0	0.0	778	780	6.90	7.00	0.25	0.00	0.04	1.27	1.61	2.1	4	3.1	7	3.3	9
17/07/2021 14:35	1026.8	1026.8	1026.7	1008.1	44.8	44.8	24.3	24.2	24.3	44.8	49.3	49.3	48.5	18.8	18.8	18.8	33.9	33.9	33.0	0	0	0	0	3.2	NNW	7	NW	28.9	28.9	28.6	2.9	NNW	7	NW	28.9	28.6	0.0	0.0	773	777	6.80	6.90	0.24	0.00	0.04	1.27	1.52	2.0	4	3.1	6	3.5	7
17/07/2021 14:40	1026.8	1026.8	1026.7	1008.2	45	45	24.4	24.3	24.4	45	48.9	49.7	48.9	18.8	18.8	18.8	34.1	34.3	33.8	0	0	0	0	3.4	N	7	NNW	29.1	29.2	29.0	3.0	N	6	N	29.1	29.0	0.0	0.0	766	768	6.70	6.80	0.24	0.00	0.04	1.29	1.43	2.2	4	3.4	5	4.6	8
17/07/2021 14:45	1026.7	1026.7	1026.7	1008.0	45.2	45.2	24.6	24.4	24.6	45	47.9	48.9	47.6	18.8	18.8	18.8	34.7	34.7	34.1	0	0	0	0	2.2	N	5	NE	29.1	29.2	29.1	1.9	N	5	NE	29.1	29.1	0.0	0.0	762	765	6.50	6.60	0.23	0.00	0.04	1.29	1.52	2.3	4	3.3	6	4.4	9
17/07/2021 14:50	1026.7	1026.8	1026.7	1008.2	45.2	45.2	24.7	24.6	24.7	45.2	47.9	47.9	47.6	18.8	18.8	18.8	33.7	34.7	33.7	0	0	0	0	5.5	NE	11	NE	29.4	29.4	29.1	4.9	NE	10	NNW	29.4	29.1	0.0	0.0	754	756	6.40	6.50	0.23	0.00	0.04	1.37	1.96	2.4	4	4.3	11	5.2	11
17/07/2021 14:55	1026.6	1026.7	1026.6	1007.9	45.9	45.9	24.8	24.7	24.8	45.2	47.3	47.9	47.3	18.8	18.8	18.8	34.2	34.7	33.3	0	0	0	0	4.2	NE	8	NNE	29.5	29.6	29.4	3.6	NE	9	NE	29.5	29.4	0.0	0.0	754	756	6.30	6.40	0.22	0.00	0.04	1.32	1.52	2.5	5	3.7	6	4.4	8
17/07/2021 15:00	1026.6	1026.7	1026.5	1008.0	46.2	46.2	24.9	24.8	24.9	45.9	46.3	47.3	45.4	18.9	18.9	18.9	34.1	34.1	33.2	0	0	0	0	4.8	NNE	9	NNW	29.4	29.6	29.4	4.6	N	10	NNW	29.4	29.4	0.0	0.0	750	751	6.20	6.30	0.22	0.00	0.04	1.30	1.52	2.1	3	3.4	6	3.9	8
17/07/2021 15:05	1026.5	1026.6	1026.5	1007.9	46.7	46.7	25.0	24.9	25.0	46.2	47.6	47.6	46.1	18.9	18.9	18.9	34.7	35.1	34.1	0	0	0	0	3.2	ENE	7	E	29.7	29.7	29.4	2.6	ENE	7	E	29.7	29.4	0.0	0.0	753	759	6.10	6.20	0.22	0.00	0.04	1.36	1.87	2.6	5	4.1	10	4.8	10
17/07/2021 15:10	1026.5	1026.6	1026.5	1007.9	46.9	46.9	25.1	25.0	25.1	46.7	47.3	47.7	47.3	19.0	19.0	18.9	34.9	35.4	34.7	0	0	0	0	3.2	NNW	10	NNW	29.5	29.8	29.5	2.9	N	9	NW	29.5	29.5	0.0	0.0	747	751	5.90	6.00	0.21	0.00	0.04	1.28	1.52	2.1	4	3.2	6	4.0	9
17/07/2021 15:15	1026.5	1026.6	1026.4	1007.9	47.2	47.2	25.2	25.1	25.2	46.9	43.4	47.3	43.4	19.0	19.0	19.0	31.8	34.9	31.8	0	0	0	0	3.7	NNW	8	NNE	28.8	29.4	28.8	3.5	NNW	7	NW	28.8	28.8	0.0	0.0	434	770	3.90	5.80	0.14	0.00	0.04	1.33	1.61	2.4	4	3.8	7	4.2	12
17/07/2021 15:20	1026.5	1026.5	1026.4	1007.9	48.2	48.2	25.3	25.2	25.3	47.2	42.3	42.5	41.7	19.0	19.0	19.0	33.0	33.0	31.7	0	0	0	0	4.8	N	9	N	29.1	29.1	28.6	4.7	N	10	NNW	29.1	28.6	0.0	0.0	755	775	5.60	5.80	0.20	0.00	0.04	1.36	1.52	2.7	4	4.2	6	4.9	8
17/07/2021 15:25	1026.4	1026.5	1026.4	1007.8	48.7	48.7	25.4	25.3	25.4	48.2	44.1	44.1	42.3	19.0	19.0	19.0	33.8	33.8	33.0	0	0	0	0	4.2	NNW	9	NNW	29.2	29.3	28.8	3.8	NNW	9	NNW	29.2	29.1	0.0	0.0	747	756	5.30	5.40	0.19	0.00	0.04	1.37	1.61	2.9	5	4.2	7	5.3	8
17/07/2021 15:30	1026.3	1026.4	1026.3	1007.7	48.9	48.9	25.5	25.4	25.5	48.7	45.3	45.3	44.1	19.1	19.1	19.0	34.4	34.4	33.7	0	0	0	0	2.8	NNE	7	N	29.2	29.2	29.0	2.2	NNE	5	N	29.2	29.0	0.0	0.0	750	756	5.10	5.30	0.18	0.00	0.04	1.46	2.21	3.4	5	5.3	14	5.9	16
17/07/2021 15:35	1026.2	1026.3	1026.2	1007.6	49.4	49.4	25.6	25.5	25.6	48.9	44.9	45.3	44.6	19.1	19.1	19.1	34.4	35.2	34.4	0	0	0	0	1.6	NNW	4	SSW	29.1	29.4	29.1	1.3	W	4	SSW	29.1	29.1	0.0	0.0	769	775	4.80	5.20	0.17	0.00	0.04	1.37	1.52	3.1	5	4.3	6	5.1	10
17/07/2021 15:40	1026.2	1026.3	1026.1	1007.6	49.7	49.7	25.6	25.6	25.6	49.4	45.8	45.8	45.3	19.1	19.1	19.1	34.7	35.1	34.4	0	0	0	0	3.0	NNW	8	WNW	29.6	29.6	29.1	2.8	NNW	8	WNW	29.6	29.1	0.0	0.0	754	763	4.90	5.10	0.17	0.00	0.04	1.42	1.61	3.1	5	4.8	7	5.7	16
17/07/2021 15:45	1026.3	1026.4	1026.2	1007.7	50	50	25.7	25.6	25.7	49.7	44.6	45.8	44.6	19.1	19.1	19.1	34.3	34.9	34.3	0	0	0	0	4.2	NW	9	NW	29.7	29.8	29.6	4.1	NW	8	WNW	29.7	29.6	0.0	0.0	739	742	4.70	4.90	0.17	0.00	0.04	1.42	1.70	3.4	6	4.8	8	5.0	8
17/07/2021 15:50	1026.4	1026.4	1026.2	1007.8	50.5	50.5	25.7	25.7	25.7	50	39.4	44.6	39.4	19.2	19.2	19.1	30.5	34.3	30.5	0	0	0	0	5.8	NNW	9	N	29.0	29.5	29.0	5.4	NNW	9	NNW	29.0	29.0	0.0	0.0	167	197	3.00	4.30	0.11	0.00	0.04	1.48	1.87	3.5	5	5.5	10	6.6	10
17/07/2021 15:55	1026.3	1026.3	1026.2	1007.7	51.3	51.3	25.8	25.7	25.8	50.5	37.3	39.4	37.3	19.2	19.2	19.2	30.5	31.4	30.5	0	0	0	0	2.6	NNW	6	NNW	28.5	28.9	28.5	2.1	N	6	NNW	28.5	28.5	0.0	0.0	126	127	2.50	4.10	0.09	0.00	0.04	1.48	2.21	3.5	5	5.5	14	6.5	15
17/07/2021 16:00	1026.2	1026.2	1026.1	1007.6	51.8	51.8	25.8	25.8	25.8	51.3	34.9	37.3	34.9	19.2	19.2	19.2	28.8	30.1	28.8	0	0	0	0	3.4	NNW	7

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
17/07/2021 20:50	1025.7	1025.8	1025.7	1007.1	78.7	78.7	24.6	24.6	24.7	78.7	22.7	22.8	22.7	19.9	19.9	19.9	23.1	23.5	23.1	0	0	0	0	3.1	WNW	7	WNW	24.2	24.4	24.2	3.1	NW	7	WNW	24.2	24.4	24.2	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.02	1.40	1.61	2.9	5	4.7	7	6.1	12
17/07/2021 20:55	1025.7	1025.7	1025.6	1007.0	79.1	79.1	24.6	24.6	24.6	78.7	22.6	22.7	22.6	19.9	19.9	19.9	23.1	23.1	23.1	0	0	0	0	3.7	WNW	7	WNW	24.0	24.2	24.0	3.6	WNW	7	WNW	24.0	24.0	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.02	1.54	2.12	2.8	5	6.2	13	7.0	15
17/07/2021 21:00	1025.7	1025.8	1025.7	1007.1	79.1	79.1	24.5	24.5	24.6	79.1	22.3	22.6	22.3	19.9	19.9	19.9	22.8	23.1	22.8	0	0	0	0	1.8	WNW	5	WNW	23.8	24.0	23.8	1.4	WNW	4	W	23.8	23.8	0.0	0.0	13	14	0.00	0.00	0.00	0.00	0.02	1.43	2.12	2.8	4	4.9	13	7.6	17
17/07/2021 21:05	1025.8	1025.8	1025.7	1007.2	79.5	79.5	24.4	24.4	24.5	79.1	22.1	22.3	22.1	19.9	19.9	19.9	22.4	22.8	22.4	0	0	0	0	2.2	WNW	5	NW	23.6	23.8	23.6	1.9	WNW	4	WNW	23.6	23.8	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.02	1.35	1.52	2.5	4	4.0	6	5.2	10
17/07/2021 21:10	1025.8	1025.8	1025.8	1007.2	79.9	79.9	24.4	24.4	24.4	79.5	21.8	22.1	21.8	19.9	19.9	19.9	22.4	22.4	22.4	0	0	0	0	1.8	WNW	6	NW	23.4	23.6	23.4	1.5	WNW	5	NW	23.4	23.4	0.0	0.0	9	11	0.00	0.00	0.00	0.00	0.02	1.40	1.61	3.1	5	4.6	7	5.8	11
17/07/2021 21:15	1025.8	1025.8	1025.7	1007.1	79.9	79.9	24.3	24.3	24.4	79.9	21.7	21.8	21.7	19.9	19.9	19.9	22.2	22.3	22.2	0	0	0	0	1.9	NW	8	NW	23.3	23.4	23.3	1.7	WNW	8	WNW	23.3	23.3	0.0	0.0	7	7	0.00	0.00	0.00	0.00	0.02	1.39	1.61	3.0	5	4.5	7	4.9	9
17/07/2021 21:20	1025.8	1025.8	1025.7	1007.2	80.3	80.3	24.3	24.3	24.3	79.9	21.5	21.7	21.5	19.9	19.9	19.9	22.0	22.1	21.9	0	0	0	0	2.1	WNW	7	NW	23.2	23.3	23.2	1.8	WNW	7	W	23.2	23.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.39	1.70	2.9	6	4.5	8	5.3	11
17/07/2021 21:25	1025.9	1025.9	1025.7	1007.2	80.3	80.3	24.2	24.2	24.3	80.3	21.4	21.5	21.4	19.9	19.9	19.9	21.7	22.0	21.7	0	0	0	0	1.9	W	5	SSW	23.1	23.2	23.1	1.5	WNW	4	WNW	23.1	23.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.43	1.70	2.9	5	4.9	8	6.2	17
17/07/2021 21:30	1025.8	1025.9	1025.8	1007.2	79.8	80.3	24.1	24.1	24.2	79.8	21.2	21.4	21.2	19.9	19.9	19.9	21.9	21.9	21.7	0	0	0	0	2.2	WSW	6	WSW	23.1	23.1	23.1	2.1	WSW	8	NW	23.1	23.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.46	2.04	3.0	6	5.3	12	6.5	12
17/07/2021 21:35	1025.8	1025.9	1025.8	1007.2	79.8	79.8	24.1	24.1	24.1	79.8	21.2	21.2	21.2	19.9	19.9	19.9	21.2	21.9	21.2	0	0	0	0	1.1	NNW	2	NNW	22.7	23.1	22.7	0.6	NW	2	NNW	22.7	22.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.39	1.61	2.6	5	4.5	7	6.0	11
17/07/2021 21:40	1025.8	1025.9	1025.8	1007.2	80.2	80.2	24.0	24.0	24.1	79.8	20.9	21.1	20.9	19.9	19.9	19.9	21.2	21.2	21.1	0	0	0	0	2.2	WNW	7	W	22.6	22.7	22.6	1.9	WNW	8	WSW	22.6	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.39	1.61	3.0	5	4.5	7	4.5	7
17/07/2021 21:45	1025.9	1025.9	1025.8	1007.3	80.2	80.2	24.0	24.0	24.0	80.2	20.9	20.9	20.9	19.9	19.9	19.9	21.3	21.3	21.2	0	0	0	0	2.2	WSW	6	W	22.6	22.6	22.5	2.1	SW	7	NW	22.6	22.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.39	1.61	3.0	5	4.5	7	5.3	11
17/07/2021 21:50	1025.8	1026.0	1025.8	1007.2	80.7	80.7	23.9	23.9	24.0	80.2	20.7	20.9	20.7	19.9	19.9	19.9	21.2	21.4	21.2	0	0	0	0	1.1	NW	3	WNW	22.6	22.7	22.6	0.7	W	3	W	22.6	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.38	1.52	2.7	4	4.4	6	5.7	12
17/07/2021 21:55	1025.9	1026.0	1025.9	1007.3	80.7	80.7	23.9	23.9	23.9	80.7	20.6	20.7	20.6	19.9	19.9	19.9	21.2	21.2	21.2	0	0	0	0	1.6	WNW	5	WNW	22.4	22.6	22.4	1.2	WNW	6	W	22.4	22.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.41	1.78	3.1	5	4.8	9	5.7	12
17/07/2021 22:00	1025.8	1025.9	1025.8	1007.2	80.7	80.7	23.8	23.8	23.9	80.7	20.5	20.6	20.5	19.9	19.9	19.9	21.1	21.2	21.1	0	0	0	0	1.8	WSW	5	W	22.3	22.4	22.3	1.5	WSW	5	WSW	22.3	22.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.45	2.12	3.1	5	5.2	13	5.7	13
17/07/2021 22:05	1025.9	1025.9	1025.8	1007.2	80.7	80.7	23.7	23.7	23.8	80.7	20.4	20.5	20.4	19.9	19.9	19.9	21.1	21.1	20.9	0	0	0	0	1.4	W	5	W	22.2	22.2	22.1	1.2	W	4	S	22.2	22.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.42	1.70	3.1	5	4.8	8	5.7	13
17/07/2021 22:10	1025.9	1025.9	1025.8	1007.2	81.1	81.1	23.7	23.7	23.7	80.7	20.3	20.4	20.3	19.9	19.9	19.9	20.9	21.1	20.9	0	0	0	0	2.1	W	5	W	22.2	22.2	22.2	1.9	WNW	7	WSW	22.2	22.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.54	2.29	2.7	5	6.2	15	7.2	16
17/07/2021 22:15	1025.9	1025.9	1025.9	1007.2	81.1	81.1	23.6	23.6	23.7	81.1	20.2	20.3	20.2	19.9	19.9	19.9	20.9	20.9	20.9	0	0	0	0	2.6	NW	6	WSW	22.1	22.2	22.1	2.3	WNW	7	WNW	22.1	22.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.46	2.21	2.9	5	5.3	14	5.9	14
17/07/2021 22:20	1025.9	1025.9	1025.8	1007.3	81.1	81.1	23.6	23.6	23.6	81.1	20.1	20.2	20.1	19.9	19.9	19.9	20.7	20.8	20.6	0	0	0	0	2.5	WNW	8	NW	21.9	22.1	21.9	2.4	WNW	8	WNW	21.9	21.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.50	1.78	2.9	5	5.7	9	7.8	15
17/07/2021 22:25	1025.8	1026.0	1025.8	1007.2	80.2	81.1	23.5	23.5	23.6	80.2	20.1	20.1	20.1	19.9	19.9	19.9	20.9	21.2	20.7	0	0	0	0	2.8	WNW	6	WSW	22.0	22.1	22.0	2.6	WNW	7	WSW	22.0	22.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.55	2.12	3.3	5	6.3	13	7.5	15
17/07/2021 22:30	1025.9	1026.0	1025.9	1007.3	80.2	80.2	23.5	23.5	23.5	80.2	20.0	20.1	20.0	19.9	19.9	19.9	20.8	20.9	20.7	0	0	0	0	3.8	NW	9	NW	21.8	22.0	21.8	3.4	NW	9	WNW	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.56	2.21	3.4	5	6.4	14	7.8	16
17/07/2021 22:35	1025.9	1025.9	1025.8	1007.2	80.2	80.2	23.4	23.4	23.5	80.2	20.0	20.0	20.0	19.9	19.9	19.9	20.9	20.9	20.8	0	0	0	0	4.8	WNW	9	NW	21.8	21.9	21.8	4.7	WNW	9	NW	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.58	2.38	3.4	5	6.7	16	7.9	20
17/07/2021 22:40	1025.8	1025.9	1025.8	1007.2	80.6	80.6	23.4	23.4	23.4	80.2	19.9	20.0	19.9	19.9	19.9	19.9	20.8	20.9	20.8	0	0	0	0	4.9	WNW	10	NW	21.8	21.8	21.8	4.6	WNW	10	NW	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.48	1.96	3.3	6	5.5	11	6.7	11
17/07/2021 22:45	1025.7	1025.8	1025.7	1007.1	80.6	80.6	23.3	23.3	23.3	80.6	19.9	20.0	19.9	19.9	19.9	19.9	20.9	20.9	20.8	0	0	0	0	4.1	NW	9	NW	21.8	21.8	21.8	3.8	NW	9	WNW	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.54	1.78	3.3	5	6.2	9	8.1	16
17/07/2021 22:50	1025.7	1025.8	1025.6	1007.1	80.6	80.6	23.2	23.2	23.3	80.6	19.8	19.9	19.8	19.9	19.8	19.8	20.6	20.9	20.6	0	0	0	0	3.9	NW	7	WNW	21.7	21.8	21.7	3.5	NW	7	WNW	21.7	21.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.51	2.38	3.4	5	5.9	16	7.2	16
17/07/2021 22:55	1025.7	1025.7	1025.7	1007.1	80.6	80.6	23.2	23.2	23.2	80.6	19.7	19.8	19.7	19.8	19.8	19.8	20.5	20.6	20.5	0	0	0	0	4.6	NW	8	NW	21.6	21.7	21.6	4.4	NW	8	WNW	21.6	21.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.51	2.21	3.6	5	5.8	14	9.4	18
17/07/2021 23:00	1025.7	1025.7	1025.6	1007.0	80.6	80.6	23.1	23.1	23.2	80.6	19.7	19.7	19.7	19.8	19.8	19.8	20.3	20.5	20.3	0	0	0	0	3.2	WNW	7	WNW	21.4	21.4	21.4	3.0	WNW	8	W	21.4	21.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.62	2.38	4.0	7	7.2	16	9.0	20
17/07/2021 23:05	1025.7	1025.7	1025.7	1007.1	80.6	80.6	23.1	23.1	23.1	80.6	19.4	19.6	19.4	19.8	19.8	19.8	20.2	20.3	20.2	0	0	0	0	3.9	WNW	7	NNW	21.3	21.4	21.3	3.6	WNW	7	W	21.3	21.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.60	2.46	3.8	7	6.9	17	7.7	18
17/07/2021 23:10	1025.7	1025.8	1025.7	1007.1	80.6	81	23.1	23.1	23.1	80.6	19.4	19.6	19.4	19.8	19.8	19.8	20.1	20.3	20.1	0	0	0	0	3.2	NW	7	WNW	21.3	21.3	21.3	2.8	NW	8	NW	21.3	21.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.63	2.38	3.7	5	7.2	16	8.8	16
17/07/2021 23:15	1025.7	1025.7	1025.6	1007.1	80.6	80.6	23.1	23.1	23.1	80.6	19.3	19.4	19.3	19.8	19.8	19.8	20.1	20.2	20.1	0	0	0	0	4.2	WNW	9	WNW	21.3	21.3	21.3	4.3	WNW	9	WNW	21.3	21.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.57	2.12	4.2	6	6.5	13	9.3	16
17/07/2021 23:20	1025.6	1025.7	1025.6	1007.0	79.7	80.6	22.9	22.9	23.1	79.7	19.3	19.4	19.3	19.8	19.8	19.8	19.9	20.2	19.9	0	0	0	0	2.1	NNW	5	NNW	21.2	21.3	21.2	1.9	NNW	5	NNW	21.2	21.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.53	1.78	4.1	7	6.1	9	8.7	15
17/07/2021 23:25	1025.6	1025.7	1025.5	1007.0	80.1	80.1	22.9	22.9	22.9	80.1	19.1	19.1	19.1	19.8	19.8	19.8	19.7	20.0	19.7	0	0	0	0	0.7	NE	2	ESE	21.0	21.1	21.0	0.1	NW	1	NNW	21.0	21.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.45	1.70	3.0	5	5.1	8	7.0	12
17/07/2021 23:30	1025.4	1025.6	1025.4	1006.8	80.1	80.1	22.8	22.8	22.9	80.1	18.9	19.1	18.9	19.8	19.8	19.8	19.7	19.8	19.4	0	0	0	0	2.8	NW	7	NW	20.9	20.9	20.8	2.3	NW	6	NW	20.9	20.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.59	2.39	3.8	7	6.7	15	8.0	17
17/07/2021 23:35	1025.5	1025.5	1025.4	1006.9	80.1	80.1	22.8	22.8	22.8	80.1	18.9	18.9	18.9	19.8	19.8	19.8	19.7	19.8	19.7	0	0	0	0	2.9	NW	6	NW	21.1	21.1	20.9	2.5	NW	5	NW	21.1	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.54	2.29	3.4	5	6.2	15	8.3	17
17/07/2021 23:40	1025.5	1025.6	1025.5	1006.9	80.1	80.1	22.8	22.8	22.8	80.1	18.8	18.9	18.8	19.8	19.8	19.8	19.7	19.8	19.7	0	0	0	0	2.9	NW	6	NW	21.0	21.1	20.9	2.6	NW	5	NW	21.0	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.54	2.29	3.4	5	6.2	15	7.3	18
17/07/2021 23:45	1025.5	1025.6	1025.5	1006.9	80.1	80.1	22.8	22.8	22.8	80.1	18.8	18.8	18.8	19.7	19.8	19.7	19.7	19.8	19.7	0	0	0	0	3.0	WNW	7	NW	20.9	21.0	20.9	2.6	WNW	5	NW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.51	2.21	3.0	5	5.9	14	7.2	18
17/07/2021 23:50	1025.5	1025.6	1025.4	1006.9	80.1	80.1	22.7	22.7	22.8	80.1	18.8	18.8	18.8	19.7	19.7	19.7	19.8	19.8	19.7	0	0	0	0	3.9	NW	9	NNW	20.9	20.9	20.9	3.6	NW	9	NNW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.39	1.96	2.7	5	4.5	11	6.2	14
17/07/2021 23:55	1025.5	1025.5	1025.4	1006.9	80.1	80.1	22.7	22.7	22.7	80.1	18.8	18.8	18.8	19.7	19.7	19.7	19.7	19.8	19.7	0	0	0	0	4.1	NW	9	WNW	20.9	20.9	20.9	3.8	NW	9	NW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.44	2.29	2.5	5	5.1	15	5.6	15
18/07/2021 00:00	1025.4	1025.4	1025.4	1006.8	80.1	80.1	22.6	22.6	22.7	80.1	18.7	18.8	18.7	19.7	19.7	19.7	19.4	19.7	19.4	0	0	0	0	2.9	NW	5	WNW	20.7	20.9	20.7	2.3	NW	5	NW	20.7	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.35	1.61	2.6	5	4.0	7	4.3	8
18/07/2021 00:05	1025.4	1025.5	1025.4	1006.8	80.1	80.1	22.6	22.6	22.6	80.1	18.7	18.7	18.6	19.7	19.7	19.7	19.7	19.7	19.4	0	0	0	0	3.8	NW	7	WNW	20.8	20.8	20.7	3.4	NW	8	WNW	20.8	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.39	1.96	2.8	5	4.5	11	5.6	11
18/07/2021 00:10	1025.4	1025.5	1025.3	1006.8	79.2	80.1	22.4	22.4	22.6	79.2	18.8	18.8	18.7	19.7	19.7	19.7	20.0	20.0	19.7	0	0	0	0	5.3	WNW	9	WNW	20.9	20.9	20.8	5.2	WNW	9	NW	20.9	20.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.44	2.12	2.8	5	5.0	13	7.3	17
18/07/2021 00:15	1025.3	1025.4	1025.3	1006.7	79.2	79.2	22.4	22.4	22.4	79.2	18.8	18.8	18.8	19.7	19.7	19.7	19.7	20.0	19.7	0	0	0	0	5.7	WNW	8	WNW	20.9	21.0	20.9	5.7	WNW	9	WNW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.39	1.70	3.0	5	4.4	8	5.4	9
18/07/2021 00:20	1025.3	1025.3	1025.2	1006.7	79.2	79.2	22.4	22.4	22.4	79.2	18.8	18.8	18.8	19.7	19.7	19.7	19.8	20.0	19.8	0	0	0	0	4.3	WNW	9	NW	20.9	21.0	20.9	4.1	WNW	9	NNW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.43	2.12	2.9	5	5.0	13	6.5	17
18/07/2021 00:25	1025.2	1025.2	1025.2	1006.6	79.2	79.2	22.4	22.4	22.4	79.2	18.7	18.8	18.7	19.7	19.7	19.7	19.8	19.8	19.7	0	0	0	0	4.7	WNW	8	NW	20.8	20.8	20.8	4.6	WNW	9	W	20.8	20.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.53	2.21	2.9	5	6.1	14	7.2	16
18/07/2021 00:30	1025.2	1025.2	1025.2	1006.6	79.2	79.2	22.4	22.4	22.4	79.2	18.6	18.7	18.6	19.7	19.7	19.7	19.7	19.8	19.7	0	0	0	0	3.7	NW	7	WNW	20.8	20.8	20.7	3.4	NW	7	WNW	20.8	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.45	1.70	3.3	5	5.1	8	6.1	10
18/07/2021 00:35	1025.2	1025.2	1025.1	1006.6	79.2	79.2	22.3	22.3	22.4	79.2	18.5	18.6	18.5	19.7	19.7	19.7	19.6	19.7	19.6	0	0	0	0	2.7	NNW	5	NNW	20.7	20.8	20.7	2.2	NNW	4	NNW	20.7	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.50	2.12	3.2	5	5.8	13	6.7	14
18/07/2021 00:40	1025.3	1025.3	1025.2	1006.7	79.2	79.2	22.3	22.3	22.3	79.2	18.4	18.5	18.4	19.7	19.7	19.7	19.4	19.7	19.4	0	0	0	0	2.5	NW	6	N	20.6	20.7	20.6	2.2	NW	6	N	20.6	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.48	2.04	3.6	5	5.5	12	6.2	17
18/07/2021 00:45	1025.2	1025.3	1025.2	1006.6	79.2	79.2	22.2	22.2	22.3	79.2	18.3	18.4	18.3	19.7	19.7	19.7	19.4	19.6	19.4	0	0	0	0	3.0	NW	7	NW	20.6	20.6	20.6	2.6	NW	5	NW	20.6	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.46	1.96	3.4	6	5.2	11	6.1	13
18/07/2021 00:50	1025.2	1025.2	1025.1	1006.6	79.2	79.2	22.2	22.2	22.2	79.2	18.1	18.3	18.1	19.7	19.7	19.7	18.9	19.4	18.9	0	0	0	0	0.5	W	2	NW	20.3	20.6	20.3	0.3	NW	2	NW	20.3	20.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.45	2.04	3.2	5	5.2	12	6.1	12
18/07/2021 00:55	1025.2	1025.2	1025.1	1006.6	79.2	79.2	22.1	22.1	22.2	79.2	17.8	18.1	17.8	19.7	19.7	19.7	18.4	18.9	18.4	0	0	0	0	1.1	SW	4	WNW	19.8	20.3	19.8	0.9	W	3	WNW	19.8	19.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.53	2.04	3.6	6	6.0	12	7.0	12
18/07/2021 01:00	1025.2	1025.2	1025.1

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/07/2021 05:50	1024.4	1024.5	1024.3	1005.8	72.2	72.2	19.9	19.9	19.9	72.2	15.8	15.8	15.7	18.8	18.8	18.8	16.9	16.9	16.8	0	0	0	0	2.4	SSW	3	SSW	17.4	17.4	17.2	2.1	SSW	3	SSW	17.4	17.2	0.0	0.0	24	25	0.00	0.00	0.00	0.00	0.00	1.70	2.12	5.2	7	8.1	13	8.6	15
18/07/2021 05:55	1024.5	1024.5	1024.4	1005.9	71.9	72.2	19.9	19.9	19.9	71.9	15.9	15.9	15.8	18.8	18.8	18.8	17.1	17.1	16.9	0	0	0	0	2.2	SSW	3	SSW	17.4	17.5	17.4	2.1	SSW	3	SSW	17.4	17.4	0.0	0.0	26	26	0.00	0.00	0.00	0.00	0.00	1.65	2.04	5.0	7	7.5	12	9.0	15
18/07/2021 06:00	1024.5	1024.5	1024.4	1005.9	71.9	71.9	19.8	19.8	19.9	71.9	16.0	16.0	15.9	18.8	18.8	18.8	17.2	17.2	17.1	0	0	0	0	2.4	SSW	3	SSW	17.4	17.5	17.4	2.2	SSW	3	SSW	17.4	17.4	0.0	0.0	28	30	0.00	0.00	0.00	0.00	0.00	1.72	2.54	5.2	7	8.2	18	9.2	18
18/07/2021 06:05	1024.5	1024.5	1024.4	1005.9	71.9	71.9	19.8	19.8	19.8	71.9	16.2	16.2	16.1	18.8	18.8	18.8	17.4	17.4	17.2	0	0	0	0	2.5	SSW	4	SSW	17.6	17.6	17.4	2.1	SSW	4	S	17.6	17.6	0.0	0.0	30	32	0.00	0.00	0.00	0.00	0.00	1.68	2.54	5.2	7	7.8	18	8.9	18
18/07/2021 06:10	1024.5	1024.5	1024.5	1005.9	71.5	71.9	19.8	19.8	19.8	71.5	16.2	16.2	16.2	18.8	18.8	18.8	17.6	17.6	17.4	0	0	0	0	2.4	SSW	4	S	17.8	17.8	17.6	2.2	SSW	4	SSW	17.8	17.6	0.0	0.0	32	33	0.00	0.00	0.00	0.00	0.00	1.59	1.87	4.8	7	6.8	10	7.1	12
18/07/2021 06:15	1024.5	1024.5	1024.5	1005.9	71.5	71.5	19.8	19.8	19.8	71.5	16.3	16.3	16.2	18.8	18.8	18.8	17.7	17.8	17.6	0	0	0	0	2.0	SSW	3	S	17.9	17.9	17.8	1.7	SSW	3	SSW	17.9	17.8	0.0	0.0	34	35	0.00	0.00	0.00	0.00	0.00	1.77	2.38	4.9	7	8.8	16	9.4	18
18/07/2021 06:20	1024.4	1024.5	1024.4	1005.8	71.5	71.5	19.7	19.7	19.8	71.5	16.3	16.3	16.3	18.8	18.8	18.8	17.6	17.8	17.6	0	0	0	0	1.8	SW	3	SSW	18.0	18.0	17.9	1.3	SSW	2	SSW	18.0	17.9	0.0	0.0	36	37	0.00	0.00	0.00	0.00	0.00	1.62	1.87	4.7	6	7.1	10	7.5	10
18/07/2021 06:25	1024.5	1024.5	1024.4	1005.9	71.2	71.5	19.7	19.7	19.7	71.2	16.3	16.3	16.3	18.8	18.8	18.8	17.8	17.8	17.6	0	0	0	0	1.7	SSW	3	SSW	18.3	18.3	17.9	1.2	SSW	2	SSW	18.3	17.9	0.0	0.0	38	39	0.00	0.00	0.00	0.00	0.00	1.61	2.38	4.5	7	7.0	16	7.1	16
18/07/2021 06:30	1024.5	1024.5	1024.4	1005.9	71.2	71.2	19.7	19.7	19.7	71.2	16.4	16.4	16.3	18.8	18.8	18.8	18.1	18.1	17.8	0	0	0	0	1.8	SSW	3	SW	18.7	18.7	18.3	1.3	SSW	2	SSW	18.7	18.3	0.0	0.0	40	40	0.00	0.00	0.00	0.00	0.00	1.67	2.04	4.9	7	7.7	12	9.0	14
18/07/2021 06:35	1024.5	1024.5	1024.4	1005.9	70.8	71.2	19.7	19.7	19.7	70.8	16.6	16.6	16.4	18.8	18.8	18.8	18.4	18.4	18.1	0	0	0	0	1.3	SW	3	SW	19.0	19.0	18.7	1.1	SSW	2	SSW	19.0	18.7	0.0	0.0	42	42	0.00	0.00	0.00	0.00	0.00	1.76	2.79	5.0	7	8.8	21	9.1	22
18/07/2021 06:40	1024.4	1024.5	1024.4	1005.8	70.8	70.8	19.7	19.7	19.7	70.8	16.6	16.6	16.6	18.8	18.8	18.8	18.8	18.8	18.4	0	0	0	0	1.0	S	2	S	19.4	19.4	19.0	0.8	SSW	2	SSW	19.4	19.0	0.0	0.0	44	44	0.00	0.00	0.00	0.00	0.00	1.78	2.62	5.6	9	8.9	19	10.4	20
18/07/2021 06:45	1024.5	1024.5	1024.4	1005.9	69.6	70	19.7	19.7	19.7	69.6	16.7	16.7	16.6	18.8	18.8	18.8	19.1	19.1	18.9	0	0	0	0	0.6	S	2	S	19.6	19.6	19.3	0.1	SSW	1	SSW	19.6	19.3	0.0	0.0	44	44	0.00	0.00	0.00	0.00	0.00	1.76	2.54	5.4	7	8.7	18	9.3	18
18/07/2021 06:50	1024.5	1024.5	1024.4	1005.9	69.6	69.6	19.7	19.7	19.7	69.6	16.9	16.9	16.7	18.7	18.8	18.7	19.4	19.4	19.1	0	0	0	0	0.7	SSW	2	SE	19.8	19.8	19.6	0.2	SSW	1	SSW	19.8	19.6	0.0	0.0	44	46	0.00	0.00	0.00	0.00	0.00	1.70	2.29	5.4	7	8.0	15	9.4	16
18/07/2021 06:55	1024.5	1024.5	1024.5	1005.9	69.3	69.6	19.7	19.7	19.7	69.3	16.9	16.9	16.9	18.7	18.7	18.7	19.8	19.8	19.4	0	0	0	0	0.8	S	2	S	19.9	20.0	19.9	0.2	SSW	1	SSW	19.9	19.9	0.0	0.0	46	46	0.00	0.00	0.00	0.00	0.00	1.77	2.29	5.5	7	8.8	15	10.0	18
18/07/2021 07:00	1024.5	1024.6	1024.5	1005.9	69.3	69.3	19.7	19.7	19.7	69.3	17.1	17.1	16.9	18.7	18.7	18.7	20.0	20.0	19.8	0	0	0	0	0.6	S	2	S	20.2	20.2	19.9	0.0		1	SSW	20.2	19.9	0.0	0.0	46	47	0.00	0.00	0.00	0.00	0.01	1.79	2.62	5.6	8	9.1	19	9.8	19
18/07/2021 07:05	1024.6	1024.6	1024.5	1006.0	69.3	69.3	19.7	19.7	19.7	69.3	17.2	17.2	17.1	18.7	18.7	18.7	22.8	22.8	20.2	0	0	0	0	0.4	S	2	SSE	20.3	20.3	20.2	0.0		0		20.3	20.2	0.0	0.0	47	49	0.00	0.00	0.00	0.00	0.01	1.76	2.54	5.4	7	8.8	18	9.7	18
18/07/2021 07:10	1024.5	1024.6	1024.5	1005.9	68.9	69.3	19.6	19.6	19.7	68.9	17.3	17.3	17.2	18.7	18.7	18.7	25.2	25.2	22.8	0	0	0	0	0.3	ESE	1	SE	20.1	20.3	20.0	0.0		0		20.1	20.0	0.0	0.0	49	51	0.00	0.00	0.00	0.00	0.01	1.72	2.04	5.8	9	8.3	12	9.8	17
18/07/2021 07:15	1024.7	1024.7	1024.5	1006.1	68.6	68.9	19.6	19.6	19.6	68.6	17.6	17.6	17.3	18.7	18.7	18.7	26.3	26.3	25.2	0	0	0	0	0.5	WNW	2	WSW	20.3	20.3	20.2	0.1	SSW	1	SSW	20.3	20.2	0.0	0.0	169	211	0.00	0.00	0.00	0.00	0.01	1.84	2.46	5.6	8	9.7	17	10.3	17
18/07/2021 07:20	1024.6	1024.7	1024.6	1006.0	68.6	68.6	19.6	19.6	19.6	68.6	18.3	18.3	17.6	18.7	18.7	18.7	26.8	26.8	26.3	0	0	0	0	0.9	WNW	2	W	20.7	20.7	20.3	0.4	SSW	2	SSW	20.7	20.3	0.0	0.0	222	229	0.00	0.00	0.00	0.00	0.01	1.67	1.96	5.3	7	7.7	11	8.6	13
18/07/2021 07:25	1024.7	1024.7	1024.6	1006.1	68.2	68.6	19.6	19.6	19.6	68.2	18.9	18.9	18.4	18.7	18.7	18.7	27.8	27.8	27.1	0	0	0	0	0.9	N	2	NNE	20.9	20.9	20.7	0.1	SSW	1	SSW	20.9	20.7	0.0	0.0	235	241	0.00	0.00	0.00	0.00	0.01	1.68	2.21	5.2	7	7.9	14	9.2	16
18/07/2021 07:30	1024.6	1024.7	1024.6	1006.0	67.9	68.2	19.6	19.6	19.6	67.9	19.4	19.4	18.9	18.7	18.7	18.7	28.8	28.8	27.8	0	0	0	0	0.9	NW	2	NW	21.2	21.2	20.9	0.2	SSW	1	SSW	21.2	20.9	0.0	0.0	247	253	0.00	0.00	0.00	0.00	0.01	1.66	2.38	4.9	7	7.6	16	8.9	16
18/07/2021 07:35	1024.6	1024.7	1024.6	1006.0	67.6	67.9	19.6	19.6	19.6	67.6	19.7	19.7	19.4	18.6	18.7	18.6	29.8	29.8	28.8	0	0	0	0	0.4	ENE	2	SE	21.3	21.3	21.2	0.0		0.1	S	21.3	21.2	0.0	0.0	260	265	0.00	0.00	0.00	0.00	0.01	1.69	2.29	5.1	7	8.0	15	9.6	20
18/07/2021 07:40	1024.7	1024.7	1024.6	1006.1	67.6	67.6	19.6	19.6	19.6	67.6	20.2	20.2	19.7	18.6	18.6	18.6	29.8	29.8	29.5	0	0	0	0	0.6	E	2	SE	21.5	21.5	21.3	0.0		1	SSW	21.5	21.3	0.0	0.0	272	278	0.00	0.00	0.00	0.00	0.01	1.68	2.21	5.1	8	7.8	14	8.5	14
18/07/2021 07:45	1024.7	1024.8	1024.7	1006.1	67.2	67.6	19.6	19.6	19.6	67.2	20.4	20.4	20.2	18.6	18.6	18.6	29.2	29.7	29.2	0	0	0	0	1.0	E	2	E	22.0	22.0	21.6	0.1	SSW	1	SSW	22.0	21.6	0.0	0.0	284	290	0.00	0.00	0.00	0.00	0.01	1.80	2.46	4.8	7	9.2	17	9.7	20
18/07/2021 07:50	1025.0	1025.0	1024.8	1006.4	66.9	67.2	19.6	19.6	19.6	66.9	20.8	20.8	20.5	18.6	18.6	18.6	29.4	29.5	28.8	0	0	0	0	0.7	NE	2	NNE	22.4	22.4	22.0	0.0	0.0	1	SSW	22.4	22.0	0.0	0.0	297	302	0.00	0.00	0.00	0.00	0.01	1.79	2.46	5.2	8	9.1	17	9.6	18
18/07/2021 07:55	1024.9	1024.9	1024.9	1006.3	66.6	66.9	19.6	19.6	19.6	66.6	21.1	21.1	20.8	18.6	18.6	18.6	28.5	29.4	28.5	0	0	0	0	0.8	NNE	2	ENE	22.7	22.7	22.4	0.1	SSW	1	SSW	22.7	22.4	0.0	0.0	309	311	0.00	0.00	0.00	0.00	0.02	1.68	2.46	4.7	7	7.8	17	8.6	19
18/07/2021 08:00	1025.0	1025.0	1024.9	1006.4	66.6	66.6	19.6	19.6	19.6	66.6	21.2	21.2	21.1	18.6	18.6	18.6	29.5	29.5	28.5	0	0	0	0	1.0	NNW	2	W	22.7	22.7	22.5	0.4	SSW	2	SSW	22.7	22.5	0.0	0.0	321	327	0.00	0.00	0.00	0.00	0.02	1.70	2.38	4.8	7	8.1	16	9.4	17
18/07/2021 08:05	1025.0	1025.0	1025.0	1006.4	66.2	66.6	19.6	19.6	19.6	66.2	21.3	21.3	21.2	18.6	18.6	18.6	31.4	31.4	29.9	0	0	0	0	0.3	NNW	1	WNW	22.9	22.9	22.7	0.1	SSW	1	SSW	22.9	22.7	0.0	0.0	333	339	0.00	0.00	0.00	0.00	0.02	1.67	2.38	5.0	7	7.7	16	9.3	17
18/07/2021 08:10	1025.0	1025.1	1025.0	1006.4	65.9	66.2	19.6	19.6	19.6	65.9	21.6	21.6	21.4	18.6	18.6	18.6	31.7	31.8	31.4	0	0	0	0	0.9	NNW	2	SW	23.2	23.2	22.8	0.2	SSW	1	SSW	23.2	22.8	0.0	0.0	344	348	0.00	0.00	0.00	0.00	0.02	1.56	2.46	4.1	6	6.4	17	7.7	17
18/07/2021 08:15	1025.1	1025.1	1025.0	1006.5	65.6	65.9	19.6	19.6	19.6	65.6	21.9	21.9	21.6	18.5	18.6	18.5	31.3	31.8	31.3	0	0	0	0	0.9	NNE	3	NE	23.2	23.3	23.2	0.2	SSW	2	SSW	23.2	23.2	0.0	0.0	356	362	0.00	0.00	0.00	0.00	0.02	1.62	2.46	4.1	6	7.2	17	8.5	19
18/07/2021 08:20	1025.0	1025.1	1025.0	1006.4	65.2	65.6	19.6	19.6	19.6	65.2	22.2	22.2	21.9	18.5	18.5	18.5	30.7	31.3	30.5	0	0	0	0	1.0	N	3	ENE	23.8	23.8	23.3	0.4	SSW	2	SSW	23.8	23.3	0.0	0.0	368	374	0.00	0.00	0.00	0.00	0.02	1.66	2.29	4.3	7	7.6	15	9.4	17
18/07/2021 08:25	1025.0	1025.0	1025.0	1006.4	64.9	65.2	19.6	19.6	19.6	64.9	22.3	22.3	22.2	18.5	18.5	18.5	31.2	31.2	30.7	0	0	0	0	1.4	NNE	3	NE	23.8	23.8	23.7	0.4	E	3	NNE	23.8	23.7	0.0	0.0	381	385	0.00	0.00	0.00	0.00	0.02	1.61	2.38	4.0	7	7.0	16	8.4	19
18/07/2021 08:30	1025.0	1025.0	1025.0	1006.4	64.6	64.9	19.7	19.6	19.7	64.6	22.7	22.7	22.4	18.5	18.5	18.5	30.6	30.8	30.3	0	0	0	0	1.2	NE	4	NE	23.9	23.9	23.8	0.8	NE	3	NE	23.9	23.8	0.0	0.0	393	397	0.00	0.00	0.00	0.00	0.02	1.50	2.04	3.6	5	5.7	12	6.7	12
18/07/2021 08:35	1024.9	1025.0	1024.9	1006.3	64.3	64.6	19.7	19.7	19.7	64.3	22.8	22.8	22.7	18.5	18.5	18.5	31.7	31.7	30.2	0	0	0	0	1.2	ENE	3	NE	23.8	23.9	23.8	0.6	NE	2	NE	23.8	23.8	0.0	0.0	405	411	0.40	0.70	0.01	0.00	0.02	1.50	1.70	3.7	6	5.7	8	7.2	15
18/07/2021 08:40	1025.0	1025.0	1024.9	1006.4	63.6	64.3	19.7	19.7	19.7	63.6	23.2	23.2	22.8	18.5	18.5	18.5	30.3	31.7	30.3	0	0	0	0	2.0	NE	4	NNE	24.1	24.1	23.9	1.2	NE	3	NNE	24.1	23.9	0.0	0.0	418	424	0.70	0.80	0.03	0.00	0.02	1.55	2.04	3.8	6	6.3	12	7.6	14
18/07/2021 08:45	1025.0	1025.0	1024.9	1006.4	63.3	63.6	19.7	19.7	19.7	63.3	23.2	23.3	23.2	18.5	18.5	18.5	30.3	30.3	29.3	0	0	0	0	0.9	SSW	3	NNW	23.9	24.2	23.9	0.4	NNE	3	NNE	23.9	23.9	0.0	0.0	429	434	0.80	0.90	0.03	0.00	0.02	1.56	2.21	3.9	7	6.4	14	8.2	19
18/07/2021 08:50	1025.1	1025.1	1024.9	1006.5	63	63.3	19.7	19.7	19.7	63	23.5	23.5	23.2	18.5	18.5	18.5	32.7	32.7	30.5	0	0	0	0	0.5	W	2	SW	24.4	24.4	23.9	0.3	NNE	2	NNE	24.4	23.9	0.0	0.0	441	446	0.90	1.00	0.03	0.00	0.02	1.54	2.29	3.9	6	6.2	15	7.4	15
18/07/2021 08:55	1025.0	1025.1	1025.0	1006.4	62.4	63	19.7	19.7	19.7	62.4	23.8	23.8	23.5	18.5	18.5	18.5	31.8	32.7	31.8	0	0	0	0	0.8	SSW	2	NNW	24.4	24.4	24.2	0.4	NE	1	NNE	24.4	24.2	0.0	0.0	459	461	1.10	1.20	0.04	0.00	0.02	1.59	2.04	4.0	6	6.8	12	7.9	12
18/07/2021 09:00	1024.9	1025.0	1024.9	1006.3	62.8	63.1	19.7	19.7	19.7	62.4	23.8	23.9	23.8	18.5	18.5	18.5	31.4	32.0	31.2	0	0	0	0	0.9	SSW	3	SSE	24.1	24.4	24.1	0.6	ENE	2	E	24.1	24.1	0.0	0.0	463	468	1.20	1.30	0.04	0.00	0.02	1.50	1.70	4.0	6	5.8	8	6.3	10
18/07/2021 09:05	1024.9	1025.0	1024.9	1006.3	62.2	62.8	19.7	19.7	19.7	62.2	24.3	24.3	23.8	18.5	18.5	18.5	30.9	32.0	30.9	0	0	0	0	1.2	N	3	NNW	24.6	24.6	24.1	0.8	NNW	2	NNW	24.6	24.1	0.0	0.0	475	482	1.30	1.50	0.05	0.00	0.02	1.53	1.78	4.1	6	6.1	9	7.3	12
18/07/2021 09:10	1025.0	1025.0	1024.9	1006.4	61.8	62.2	19.7	19.7	19.7	61.8	25.0	25.0	24.5	18.5	18.5	18.5	31.7	31.8	31.4	0	0	0	0	0.7	WNW	2	NW	24.7	24.8	24.6	0.4	N	2	N	24.7	24.6	0.0	0.0	487	492	1.50	1.60	0.05	0.00	0.02	1.63	2.38	3.9	6	7.3	16	8.7	20
18/07/2021 09:15	1025.0	1025.1	1025.0	1006.4	61.2	61.5	19.7	19.7	19.7	61.2	25.7	25.7	25.2	18.5	18.5	18.5	33.0	33.0	31.7	0	0	0	0	1.2	W	3	WNW	24.8	24.7	24.7	1.0	W	3	WNW	24.8	24.7	0.0	0.0	497	501	1.60	1.70	0.06	0.00	0.02	1.56	2.21	4.3	7	6.5	14	7.5	16
18/07/2021 09:20	1025.1	1025.1	1025.0	1006.5	60.9	61.2	19.8	19.7	19.8	60.9	26.4	26.4	25.7	18.5	18.5	18.5	33.0	33.0	32.4	0	0	0	0	0.9	W	2	W	24.8	24.9	24.8	0.6	W	2	W	24.8	24.8	0.0	0.0	508	513	1.80	1.90	0.06	0.00	0.02	1.55	1.78	4.3	6	6.3	9	7.8	12
18/07/2021 09:25	1024.9	1025.0	1024.9	1006.3	60.3	60.9	19.8	19.8	19.8	60.3	27.2	27.2	26.4	18.5	18.5	18.5	32.4	33.0	32.3	0	0	0	0	1.6	N	4	E	24.8	24.9	24.7	1.2	NNW	3	E	24.8	24.7	0.0	0.0	519	524	2.00	2.10	0.07	0.00	0.02	1.52	1.70	4.0	6	6.0	8	6.7	12
18/07/2021 09:30	1024.9	1025.0	1024.9	1006.3	60.3	60.3	19.9	19.8	19.9	60.3	27.7	27.7	27.2	18.5	18.5	18.5	31.9	32.1	31.8	0	0	0	0	2.6	NW	5	NNW	25.0	25.1	24.9	2.1	NW	4	NW	25.0	24.9	0.0	0.0	530	533	2.10	2.20	0.07	0.00	0.02	1.53	1.87	4.2	6	6.1	10	7.1	14
18/07/2021 09:35	1024.9	1024.9	1024.8	1006.3	59.7	60	19.9	19.9	19.9	59.7	28.3	28.3	27.6	18.5	18.5	18.5	31.9	32.5	31.8	0	0	0	0	1.1	NW	2	NW	25.1	25.1	25.0	0.9	WNW	2	WNW	25.1	25.0	0.0	0.0	538	543	2.30	2.40	0.08	0.00	0.02	1.65	2.21	4.3	6	7.4	14	7.8	16
18/07/2021 09:40	1024.7	1024.9	1024.7	1006.1	59.7	59.7	20.0	19.9	20.0	59.7	28.7	28.7	28.3	18.5	18.5	18.5	31.6	31.9	31.1	0	0	0	0	1.4	NNW	5	WNW	25.2	25.2	24.9	1.0	NW	6	WNW	25.2	24.9	0.0	0.0	548	550	2.40	2.50	0.09	0.00	0.02	1.53	2.29	3.8	5	6.1	15	7.6	16
18/07/2021 09:45	1024.7	1024.7	1024.7	1006.1	59.4	59.7	20.0	20.0	20.0	59.4	29.1	29.2	28.7	18.5	18.5	18.5	31.9	31.9	31.4	0	0	0	0	1.6	W	5	WNW	25.3	25.4	25.3	1.4	W	4	W	25.3	25.3	0.0	0.0	559	564	2.60	2.70	0.09	0.00	0.02	1.57	2.21	3.8	5	6.5	14	7.6	16
18/07/2021 09:50	1024.7	1024.8	1024.7	1006.1	59.1	59.4	20.0	20.0	20.0	59.1	29.8	29.8	29.1	18.5	18.5	18.5	32.5	32.5	31.6	0	0	0	0	1.8	NNW	5	WNW	25.7	25.7	25.2	1.5	NW	5	NW	25.7	25.2	0.0	0.0	571	577	2.70	2.90	0.10	0.00	0.03	1.67	2.38	4.1	5	7.7	16	8.5	19
18/07/2021 09:55	1024.7	1024.8	1024.7	1006.1	58.8	59.1	20.1	20.1	20.1	58.8	30.4	30.4	29.7	18.5	18.5	18.5	30.9	32.5	30.9	0	0	0	0	2.7	W	8	WNW	25.7	25.8	25.7	2.7	W	7	WNW	25.7	25.7	0.0	0.0	580	584	2.90	3.00	0.10	0.00	0.03	1.51	1.96	3.8	5	5.9	11	6.8	12
18/07/2021 10:00	1024.7	1024.7	1024.6	1006.1	58.8	58.8	20.2

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/07/2021 14:50	1023.1	1023.1	1023.0	1004.5	82.9	82.9	25.3	25.2	25.3	81.2	46.8	48.1	46.8	19.6	19.6	19.4	31.8	32.5	31.8	0	0	0	0	8.2	WNW	15	NW	28.4	28.8	28.4	8.8	WNW	13	WSW	28.4	28.4	0.0	0.0	783	795	5.90	6.00	0.21	0.00	0.04	1.66	2.04	5.1	8	7.6	12	8.5	13
18/07/2021 14:55	1023.0	1023.1	1022.9	1004.4	83.8	83.8	25.4	25.3	25.4	82.9	47.9	47.9	46.8	19.6	19.6	19.6	33.0	33.1	31.8	0	0	0	0	5.6	W	12	WNW	28.5	28.5	28.3	5.8	W	12	NW	28.2	27.9	0.0	0.0	782	793	5.70	5.80	0.20	0.00	0.04	1.64	1.87	4.7	6	7.4	10	8.0	12
18/07/2021 15:00	1022.9	1023.0	1022.8	1004.4	84.2	84.2	25.5	25.4	25.5	83.8	47.6	47.9	47.6	19.6	19.6	19.6	33.2	33.2	33.0	0	0	0	0	5.1	WNW	15	W	28.7	28.7	28.4	5.5	WNW	14	W	28.7	28.1	0.0	0.0	797	802	5.70	5.80	0.20	0.00	0.04	1.61	1.78	5.1	7	7.0	9	8.1	13
18/07/2021 15:05	1022.9	1023.0	1022.8	1004.4	85.1	85.1	25.6	25.5	25.6	84.6	47.6	47.6	47.6	19.6	19.6	19.6	33.1	33.2	32.7	0	0	0	0	5.4	WNW	12	NW	28.8	28.9	28.8	5.6	WNW	13	W	28.8	28.9	0.0	0.0	786	793	5.60	5.70	0.20	0.00	0.04	1.80	2.54	4.9	7	9.2	18	10.3	25
18/07/2021 15:10	1022.8	1023.0	1022.8	1004.2	86.4	86.4	25.7	25.6	25.7	85.5	47.3	47.6	47.3	19.7	19.7	19.6	33.1	33.2	33.0	0	0	0	0	5.6	WNW	12	WNW	28.7	28.8	28.6	5.8	WNW	11	WNW	28.7	28.6	0.0	0.0	754	765	5.50	5.60	0.20	0.00	0.04	1.75	2.29	5.2	7	8.7	15	10.7	19
18/07/2021 15:15	1022.9	1022.9	1022.8	1004.3	87.7	87.7	25.8	25.7	25.8	86.4	46.7	47.6	46.5	19.7	19.7	19.7	33.1	33.4	32.7	0	0	0	0	6.4	NW	16	WNW	28.9	28.9	28.7	6.6	WNW	15	NW	28.9	28.7	0.0	0.0	751	754	5.40	5.50	0.19	0.00	0.04	1.64	2.38	4.6	7	7.3	16	8.7	16
18/07/2021 15:20	1022.7	1022.8	1022.7	1004.2	89.6	89.6	25.9	25.8	25.9	87.7	46.1	46.7	45.9	19.7	19.7	19.7	33.2	33.3	33.0	0	0	0	0	5.2	WNW	12	WNW	28.9	28.9	28.7	5.3	NW	12	WNW	28.9	28.7	0.0	0.0	742	747	5.20	5.30	0.19	0.00	0.04	1.65	2.62	4.7	7	7.5	19	8.3	22
18/07/2021 15:25	1022.8	1022.8	1022.7	1004.2	90.5	90.5	25.9	25.9	25.9	89.6	44.9	46.3	44.9	19.7	19.7	19.7	32.4	33.3	32.4	0	0	0	0	6.2	WNW	15	W	28.8	29.1	28.8	6.5	WNW	16	WNW	28.8	28.8	0.0	0.0	732	737	5.00	5.10	0.18	0.00	0.04	1.72	2.38	5.0	7	8.3	16	10.4	18
18/07/2021 15:30	1022.7	1022.9	1022.7	1004.2	91.9	91.9	26.0	25.9	26.0	91	45.4	45.4	44.9	19.7	19.7	19.7	33.1	33.1	32.1	0	0	0	0	4.8	W	11	WNW	28.8	28.8	28.5	5.0	W	12	WSW	28.8	28.5	0.0	0.0	726	728	4.90	5.00	0.17	0.00	0.04	1.62	1.96	5.0	8	7.1	11	8.2	13
18/07/2021 15:35	1022.8	1022.8	1022.7	1004.2	92.9	92.9	26.1	26.0	26.1	91.9	44.2	45.4	44.2	19.7	19.7	19.7	32.6	33.1	32.4	0	0	0	0	8.8	WNW	16	NW	28.9	28.9	28.7	9.2	WNW	16	WNW	28.7	28.5	0.0	0.0	717	721	4.70	4.80	0.17	0.00	0.04	1.74	2.54	5.2	7	8.6	18	10.4	22
18/07/2021 15:40	1022.8	1022.8	1022.7	1004.2	94.3	94.3	26.1	26.1	26.1	92.9	43.9	44.2	43.4	19.7	19.7	19.7	32.7	32.7	32.1	0	0	0	0	5.3	W	12	WNW	28.6	28.8	28.6	5.4	W	13	NW	28.3	28.3	0.0	0.0	703	708	4.50	4.60	0.16	0.00	0.04	1.75	2.38	4.7	7	8.7	16	9.5	20
18/07/2021 15:45	1022.7	1022.7	1022.7	1004.1	95.3	95.3	26.2	26.1	26.2	94.3	43.9	44.1	43.9	19.7	19.7	19.7	33.1	33.2	32.7	0	0	0	0	5.2	NW	12	WNW	28.8	28.8	28.5	5.4	NW	11	W	28.8	28.5	0.0	0.0	691	700	4.30	4.40	0.15	0.00	0.04	1.62	2.29	4.8	7	7.2	15	8.6	17
18/07/2021 15:50	1022.8	1022.8	1022.7	1004.2	96.3	96.3	26.3	26.2	26.3	95.3	42.8	43.7	42.8	19.8	19.8	19.8	32.8	33.3	32.8	0	0	0	0	5.7	WNW	12	WNW	28.7	28.9	28.7	5.9	WNW	12	WNW	28.7	28.7	0.0	0.0	704	724	4.20	4.20	0.15	0.00	0.04	1.69	2.38	5.1	7	7.9	16	8.7	16
18/07/2021 15:55	1022.6	1022.8	1022.6	1004.1	97.8	97.8	26.3	26.3	26.3	96.8	42.8	43.1	42.5	19.8	19.8	19.8	33.2	33.2	32.8	0	0	0	0	8.5	WNW	16	WNW	28.9	28.9	28.7	8.6	WNW	14	W	28.9	28.7	0.0	0.0	741	747	4.10	4.20	0.15	0.00	0.04	1.70	2.54	5.0	8	8.0	18	8.9	18
18/07/2021 16:00	1022.5	1022.7	1022.5	1004.0	99.9	99.9	26.4	26.3	26.4	97.8	43.4	43.4	42.8	19.8	19.8	19.8	33.6	33.6	33.1	0	0	0	0	5.3	WNW	12	W	29.2	29.2	28.9	5.6	WNW	11	W	29.2	28.7	0.0	0.0	725	735	3.90	4.00	0.14	0.00	0.04	1.87	2.46	5.3	7	10.0	17	11.7	21
18/07/2021 16:05	1022.5	1022.6	1022.5	1003.9	101.4	101.4	26.4	26.4	26.4	99.9	43.1	43.4	43.1	19.8	19.8	19.8	33.0	33.7	33.0	0	0	0	0	5.5	WNW	11	NW	29.0	29.3	29.0	6.1	WNW	11	W	29.0	29.0	0.0	0.0	674	689	3.70	3.90	0.13	0.00	0.04	1.69	2.54	5.1	7	8.0	18	9.1	22
18/07/2021 16:10	1022.5	1022.5	1022.5	1003.9	102.5	102.5	26.5	26.4	26.5	101.4	42.3	43.1	42.3	19.8	19.8	19.8	33.3	33.6	33.2	0	0	0	0	6.4	WNW	17	NW	29.1	29.2	29.0	6.4	NW	15	WNW	29.1	29.0	0.0	0.0	660	673	3.60	3.70	0.13	0.00	0.04	1.65	2.38	4.9	8	7.5	16	9.6	24
18/07/2021 16:15	1022.5	1022.5	1022.4	1003.9	103.6	103.6	26.5	26.5	26.5	103	40.3	41.7	40.3	19.9	19.9	19.8	32.3	33.3	32.3	0	0	0	0	8.9	WNW	15	WNW	28.8	29.1	28.8	9.1	WNW	15	WNW	28.6	28.6	0.0	0.0	643	650	3.50	3.60	0.12	0.00	0.04	1.63	1.87	5.1	7	7.3	10	8.4	14
18/07/2021 16:20	1022.4	1022.5	1022.4	1003.8	105.2	105.2	26.6	26.5	26.6	103.6	40.3	40.3	40.1	19.9	19.9	19.9	32.8	32.8	32.3	0	0	0	0	6.1	NW	12	WNW	28.9	28.9	28.8	5.8	NNW	11	NW	28.6	28.5	0.0	0.0	631	636	3.30	3.40	0.12	0.00	0.04	1.67	2.21	5.0	7	7.7	14	9.0	18
18/07/2021 16:25	1022.4	1022.4	1022.3	1003.8	106.9	106.9	26.6	26.6	26.6	105.2	40.6	40.6	40.3	19.9	19.9	19.9	33.0	33.0	32.8	0	0	0	0	5.7	NW	11	NNW	29.1	29.1	28.9	5.9	NW	11	NW	29.1	28.6	0.0	0.0	611	619	3.10	3.20	0.11	0.00	0.04	1.66	2.21	4.6	6	7.6	14	9.3	15
18/07/2021 16:30	1022.3	1022.4	1022.2	1003.7	108	108	26.6	26.6	26.6	106.9	40.6	40.6	40.6	19.9	19.9	19.9	31.8	32.8	31.8	0	0	0	0	6.4	W	12	WNW	28.6	29.1	28.6	6.9	WNW	11	WSW	28.6	28.6	0.0	0.0	631	659	2.80	2.90	0.10	0.00	0.04	1.57	1.78	4.8	7	6.6	9	7.1	12
18/07/2021 16:35	1022.3	1022.3	1022.2	1003.7	109.7	109.7	26.7	26.6	26.7	108.6	39.4	39.9	39.4	19.9	19.9	19.9	32.6	32.6	31.8	0	0	0	0	7.4	WNW	12	WNW	28.6	28.6	28.5	7.6	WNW	12	WNW	28.3	28.3	0.0	0.0	631	635	2.70	2.90	0.10	0.00	0.04	1.68	2.46	5.3	7	7.9	17	8.5	19
18/07/2021 16:40	1022.2	1022.4	1022.2	1003.7	111.5	111.5	26.7	26.7	26.7	109.7	39.2	39.4	39.2	20.0	20.0	19.9	32.5	32.8	32.5	0	0	0	0	6.4	NNW	13	NNW	28.8	28.8	28.7	6.2	NNW	11	NNW	28.8	28.7	0.0	0.0	593	619	2.50	2.70	0.09	0.00	0.04	1.73	2.21	5.7	8	8.4	14	9.7	15
18/07/2021 16:45	1022.1	1022.3	1022.1	1003.6	113.2	113.2	26.7	26.7	26.7	111.5	38.6	39.2	38.3	20.0	20.0	20.0	32.6	32.6	32.4	0	0	0	0	6.2	NW	11	NNW	28.9	28.9	28.8	6.2	NNW	11	NNW	28.9	28.8	0.0	0.0	574	585	2.40	2.50	0.09	0.00	0.04	1.71	1.96	5.6	8	8.2	11	12.5	23
18/07/2021 16:50	1022.2	1022.2	1022.1	1003.7	114.4	114.4	26.7	26.7	26.7	113.2	38.1	38.6	38.1	20.0	20.0	20.0	32.5	32.8	32.3	0	0	0	0	6.1	WNW	12	NW	28.7	28.8	28.7	6.5	WNW	11	NW	28.7	28.7	0.0	0.0	557	566	2.30	2.40	0.08	0.00	0.04	1.69	2.62	5.2	8	7.9	19	9.7	21
18/07/2021 16:55	1022.1	1022.2	1022.1	1003.6	116.3	116.3	26.8	26.7	26.8	114.4	37.4	38.3	37.4	20.0	20.0	20.0	32.0	32.6	32.0	0	0	0	0	7.5	WNW	12	WNW	28.6	28.7	28.6	7.7	WNW	12	W	28.6	28.6	0.0	0.0	556	559	2.20	2.30	0.08	0.00	0.04	1.64	2.29	5.0	7	7.3	15	9.1	17
18/07/2021 17:00	1022.1	1022.2	1022.1	1003.6	118.1	118.1	26.8	26.8	26.8	116.3	37.2	37.4	37.1	20.0	20.0	20.0	32.7	32.7	31.9	0	0	0	0	5.7	NW	14	NW	28.8	28.8	28.5	5.6	WNW	13	NW	28.8	28.5	0.0	0.0	545	552	2.00	2.20	0.07	0.00	0.04	1.80	2.46	5.1	7	9.2	17	10.0	19
18/07/2021 17:05	1022.2	1022.2	1022.1	1003.7	119.4	119.4	26.8	26.8	26.8	118.1	36.0	37.2	36.0	20.1	20.1	20.0	31.7	32.7	31.7	0	0	0	0	8.6	NW	16	WNW	28.5	28.8	28.5	8.8	WNW	15	WNW	28.5	28.5	0.0	0.0	525	533	1.90	2.00	0.07	0.00	0.04	1.72	2.46	5.2	7	8.3	17	9.6	17
18/07/2021 17:10	1022.2	1022.2	1022.1	1003.6	120.7	120.7	26.8	26.8	26.8	119.4	35.4	36.0	35.4	20.1	20.1	20.1	31.7	31.9	31.7	0	0	0	0	7.6	NW	15	NNW	28.4	28.5	28.3	7.8	NW	15	NNW	28.1	28.0	0.0	0.0	508	517	1.70	1.90	0.06	0.00	0.04	1.77	2.62	5.3	8	8.8	19	10.0	19
18/07/2021 17:15	1022.1	1022.2	1022.1	1003.6	122.6	122.6	26.8	26.8	26.8	121.3	34.9	35.3	34.9	20.1	20.1	20.1	31.8	31.8	31.4	0	0	0	0	W	15	W	28.3	28.4	28.3	7.1	NW	16	NNW	28.0	27.9	0.0	0.0	496	497	1.60	1.70	0.06	0.00	0.04	1.65	2.38	4.8	7	7.5	16	9.3	20
18/07/2021 17:20	1022.1	1022.1	1022.0	1003.5	124.6	124.6	26.8	26.8	26.8	122.6	35.3	35.3	34.9	20.1	20.1	20.1	31.3	31.8	31.2	0	0	0	0	5.7	W	14	WNW	28.3	28.3	28.3	6.1	W	14	NW	28.3	27.9	0.0	0.0	487	492	1.50	1.60	0.05	0.00	0.04	1.78	2.54	4.9	7	8.9	18	10.1	23
18/07/2021 17:25	1022.0	1022.1	1021.9	1003.5	126	126	26.8	26.8	26.8	124.6	35.1	35.3	35.1	20.1	20.1	20.1	31.6	31.8	31.2	0	0	0	0	5.8	WNW	12	WNW	28.4	28.4	28.3	6.0	WNW	12	WNW	28.4	28.4	0.0	0.0	473	476	1.30	1.40	0.05	0.00	0.04	1.61	2.21	4.9	7	7.4	14	7.5	14
18/07/2021 17:30	1022.0	1022.0	1022.0	1003.5	127.3	127.3	26.8	26.8	26.8	126	35.1	35.2	35.1	20.1	20.1	20.1	31.8	32.0	31.6	0	0	0	0	4.6	NW	9	WNW	28.4	28.6	28.4	4.8	NW	9	NNW	28.4	28.4	0.0	0.0	459	464	1.20	1.30	0.04	0.00	0.04	1.68	1.96	5.4	7	7.9	11	9.4	17
18/07/2021 17:35	1022.0	1022.1	1021.9	1003.5	129.4	129.4	26.8	26.8	26.8	128	35.1	35.3	35.1	20.1	20.1	20.1	32.4	32.4	31.8	0	0	0	0	5.3	NW	10	WNW	28.6	28.6	28.4	5.0	NW	10	WNW	28.6	28.4	0.0	0.0	448	457	1.10	1.20	0.04	0.00	0.04	1.68	1.87	5.4	7	7.8	10	8.9	12
18/07/2021 17:40	1021.9	1022.0	1021.9	1003.3	131.6	131.6	26.8	26.8	26.8	129.4	34.7	35.1	34.4	20.2	20.2	20.1	32.6	32.6	32.1	0	0	0	0	3.8	WNW	10	W	28.6	28.6	28.4	3.6	WNW	12	WNW	28.6	28.4	0.0	0.0	440	443	1.00	1.10	0.04	0.00	0.04	1.85	2.54	5.6	9	9.8	18	10.3	18
18/07/2021 17:45	1021.9	1022.0	1021.9	1003.3	133	133	26.8	26.8	26.8	131.6	34.3	34.8	34.3	20.2	20.2	20.2	31.9	32.6	31.9	0	0	0	0	6.2	NW	14	NW	28.6	28.6	28.4	6.0	NW	13	NW	28.6	28.4	0.0	0.0	426	434	0.90	1.00	0.03	0.00	0.04	1.81	2.46	5.6	8	9.3	17	10.4	17
18/07/2021 17:50	1021.8	1021.9	1021.7	1003.2	135.2	135.2	26.8	26.8	26.8	133	33.3	34.3	33.3	20.2	20.2	20.2	31.1	31.9	31.1	0	0	0	0	7.2	NW	15	NW	28.3	28.5	28.3	7.3	NW	16	NW	28.3	28.3	0.0	0.0	414	417	0.70	0.80	0.03	0.00	0.04	1.70	1.96	5.4	8	8.1	11	9.0	16
18/07/2021 17:55	1021.8	1021.8	1021.7	1003.2	136.7	136.7	26.8	26.8	26.8	135.2	33.2	34.0	33.2	20.2	20.2	20.2	30.9	31.4	30.9	0	0	0	0	7.3	NW	15	NNW	28.2	28.3	28.2	6.9	NW	14	NNW	28.2	28.2	0.0	0.0	401	408	0.60	0.70	0.02	0.00	0.04	1.70	2.46	5.0	8	8.0	17	8.7	17
18/07/2021 18:00	1021.7	1021.8	1021.7	1003.2	138.2	138.2	26.8	26.8	26.8	136.7	33.0	33.0	32.8	20.2	20.2	20.2	31.1	31.1	30.6	0	0	0	0	7.2	WNW	14	W	28.2	28.2	28.2	7.6	WNW	14	WNW	27.9	27.8	0.0	0.0	393	397	0.20	0.60	0.01	0.00	0.03	1.69	2.62	5.0	7	8.0	19	9.5	20
18/07/2021 18:05	1021.7	1021.7	1021.7	1003.2	139.7	139.7	26.8	26.8	26.8	138.2	33.1	33.2	33.0	20.2	20.2	20.2	31.4	31.6	31.1	0	0	0	0	6.2	NW	13	NW	28.3	28.3	28.2	6.1	NW	12	NW	28.3	28.2	0.0	0.0	390	394	0.00	0.00	0.00	0.00	0.04	1.69	1.96	5.6	8	8.0	11	9.2	14
18/07/2021 18:10	1021.7	1021.7	1021.6	1003.1	142.1	142.1	26.8	26.8	26.8	139.7	32.8	33.1	32.8	20.2	20.2	20.2	31.4	31.6	31.4	0	0	0	0	5.6	NW	11	NW	28.4	28.4	28.3	5.5	NW	9	WNW	28.4	28.3	0.0	0.0	356	385	0.00	0.00	0.00	0.00	0.04	1.71	2.29	5.2	7	8.1	15	10.2	20
18/07/2021 18:15	1021.6	1021.7	1021.6	1003.0	142.9	142.9	26.8	26.8	26.8	142.1	32.7	32.8	32.7	20.3	20.3	20.2	31.3	31.6	31.3	0	0	0	0	5.1	NW	9	NW	28.4	28.4	28.3	5.0	NW	9	WNW	28.4	28.3	0.0	0.0	359	364	0.00	0.00	0.00	0.00	0.04	1.88	2.71	5.8	8	10.1	20	10.8	20
18/07/2021 18:20	1021.6	1021.6	1021.5	1003.0	145.3	145.3	26.7	26.7	26.8	143.7	32.5	32.6	32.5	20.3	20.3	20.3	31.3	31.6	31.3	0	0	0	0	5.1	NW	10	WNW	28.4	28.4	28.4	4.9	NW	10	WNW	28.4	28.4	0.0	0.0	349	357	0.00	0.00	0.00	0.00	0.04	1.93	2.79	5.9	8	10.7	21	11.5	23
18/07/2021 18:25	1021.5	1021.5	1021.5	1002.9	146.1	146.1	26.7	26.7	26.7	145.3	31.8	32.5	31.8	20.3	20.3	20.3	30.9	31.3	30.9	0	0	0	0	8.1	NNW	10	NW	28.1	28.1	28.0	5.2	NNW	10	NNW	28.1	28.1	0.0	0.0	346	348	0.00	0.00	0.00	0.00	0.03	1.72	2.29	5.4	8	8.2	15	9.9	16
18/07/2021 18:30	1021.4	1021.5	1021.4	1002.8	147.7	147.7	26.7	26.7	26.7	146.1	31.7	31.8	31.6	20.3	20.3	20.3	30.6	31.2	30.6	0	0	0	0	5.5	NW	11	WNW	28.1	28.2	28.1	5.5	NW	12	WNW	28.1	28.1	0.0	0.0	323	338	0.00	0.00	0.00	0.00	0.03	1.68	2.29	4.9	7	7.8	15	8.8	17
18/07/2021 18:35	1021.4	1021.5	1021.4	1002.8	148.6	148.6	26.7	26.7	26.7	147.7	31.1	31.7	31.1	20.3	20.3	20.3	29.8	30.6	29.8	0	0	0	0	6.8	WNW	14	WNW	27.9	28.1	27.9	7.4	WNW	13	WNW	27.9	27.9	0.0	0.0	288	306	0.00	0.00	0.00	0.00	0.03	1.76	2.46	4.9	7	8.7	17	10.0	17
18/07/2021 18:40	1021.5	1021.5	1021.4	1002.9	150.2	150.2	26.6	26.6	26.7	149.4	30.3	30.9	30.3	20.3	20.3	20.3	29.7	29.7	28.9	0	0	0	0	5.9	W	11	WNW	27.7	27.9	27.6	6.3	W	11	WNW	27.7	27.6	0.0	0.0	301	302	0.00	0.00	0.00	0.00	0.03	1.56	2.29	4.4	7	6.4	15	7.5	17
18/07/2021 18:45	1021.6	1021.6	1021.5	1003.0	151.1	151.1	26.6	26.6	26.6	150.2	29.7	30.3	29.7	20.3	20.3	20.3	29.2	29.8	29.2	0	0	0	0	6.6	WNW	12	NW	27.6	27.7	27.6	7.1	WNW	11	WNW	27.6	27.3	0.0	0.0	281	302	0.00	0.00	0.00	0.00	0.03	1.59	2.29	4.5	7	6.8	15	7.4	15
18/07/2021 18:50	1021.5	1021.6	1021.5	1003.0	152.8	152.8	26.5	26.5	26.6	151.1	28.4	29.7	28.4	20.3	20.3	20.3	27.2	29.2	27.2	0	0	0	0	6.2	WNW	12	WNW	27.1	27.1	27.1	6.1	NW	11	WNW	27.1	27.1	0.0	0.0	95	134	0.00	0.00	0.00	0.00	0.03	1.66	2.29	4.7	8	7.6	15	10.3	20
18/07/2021 18:55	1021.6	1021.6	1021.5	1003.0	153.7	153.7	26.5	26.5	26.5	152.8	27.9	28.4	27.9	20.3	20.3	20.3	28.8	28.8	27.2	0	0	0	0	5.8	NW	11	NW	27.0	27.1	26.9	5.6	NW	11	NW	27.0	26.9	0.0	0.0	274	278	0.00	0.00	0.00	0.00	0.03	1.76	2.46	5.2	7	8.8	17	10.5	19
18/07/2021 19:00	1021.7	1021.7	1021.6	1003.1	155.4	155.4	26.5	26.5	26.5	153.7	27.8	27.8	27.8	20.4	20.4	20.3	28.1	28.4	27.6	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
18/07/2021 23:50	1021.8	1021.8	1021.8	1003.2	188.5	188.5	23.5	23.5	23.5	188.5	19.4	19.6	19.4	20.4	20.4	20.4	18.6	19.1	18.6	1	1	0	0	0.9	ENE	2	N	20.2	20.6	20.2	0.2	WSW	1	WSW	20.2	20.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.65	2.21	4.8	7	7.5	14	8.2	16
18/07/2021 23:55	1021.8	1021.8	1021.7	1003.3	188.5	188.5	23.4	23.4	23.5	188.5	19.4	19.4	19.4	20.3	20.4	20.3	18.4	18.5	18.4	1	1	1	0	0.6	NE	2	SE	20.2	20.2	20.1	0.1	WNW	1	WSW	20.2	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.72	2.21	5.3	8	8.2	14	8.8	14
19/07/2021 00:00	1021.8	1021.8	1021.8	1003.3	188.5	188.5	23.4	23.4	23.4	188.5	19.2	19.4	19.2	20.3	20.3	20.3	18.8	18.8	18.4	1	1	1	0	1.4	NNW	3	NNW	20.1	20.2	20.1	0.8	NNW	3	NNW	20.1	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.73	2.29	5.3	8	8.4	15	9.4	15
19/07/2021 00:05	1021.8	1021.8	1021.7	1003.2	188.5	188.5	23.3	23.3	23.3	188.5	19.3	19.3	19.2	20.3	20.3	20.3	19.3	19.3	18.8	0	1	0	0	1.8	NW	4	NW	20.4	20.4	20.1	1.1	NW	2	NNW	20.4	20.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.88	2.79	4.9	7	10.2	21	11.6	23
19/07/2021 00:10	1021.8	1021.8	1021.8	1003.2	188.5	188.5	23.3	23.3	23.3	188.5	19.2	19.3	19.2	20.3	20.3	20.3	19.2	19.3	19.2	0	0	0	0	2.6	NNE	6	NE	20.4	20.4	20.3	1.9	N	5	NE	20.4	20.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.69	1.96	5.0	7	7.9	11	8.9	13
19/07/2021 00:15	1021.7	1021.8	1021.7	1003.2	188.5	188.5	23.2	23.2	23.3	188.5	19.2	19.3	19.2	20.3	20.3	20.3	19.2	19.4	19.2	0	0	0	0	3.6	NE	8	NE	20.2	20.4	20.2	3.0	NE	7	NE	20.2	20.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.90	2.71	6.5	9	10.3	20	11.7	22
19/07/2021 00:20	1021.7	1021.8	1021.7	1003.2	188.5	188.5	23.2	23.2	23.2	188.5	19.2	19.2	19.2	20.3	20.3	20.3	19.0	19.2	19.0	0	0	0	0	2.9	ENE	5	E	20.1	20.2	20.1	2.2	ENE	4	ENE	20.1	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.89	2.88	6.1	9	10.2	22	12.5	22
19/07/2021 00:25	1021.9	1021.9	1021.7	1003.3	188.5	188.5	23.2	23.2	23.2	188.5	19.1	19.2	19.1	20.3	20.3	20.3	18.8	19.0	18.8	0	0	0	0	4.4	E	7	E	19.9	20.1	19.9	3.9	E	7	E	19.9	19.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.17	2.88	8.2	12	13.5	22	15.9	30
19/07/2021 00:30	1021.8	1021.9	1021.7	1003.2	188.5	188.5	23.1	23.1	23.2	188.5	19.1	19.1	19.1	20.3	20.3	20.3	18.8	18.8	18.8	0	0	0	0	2.8	E	5	E	19.9	19.9	19.9	2.1	E	4	E	19.9	19.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.42	3.21	9.6	12	16.6	26	19.8	32
19/07/2021 00:35	1021.7	1021.7	1021.7	1003.2	188.5	188.5	23.1	23.1	23.1	188.5	19.0	19.1	19.0	20.3	20.3	20.3	18.7	18.8	18.7	0	0	0	0	2.6	E	4	ENE	19.7	19.9	19.7	1.8	E	3	E	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.48	3.21	9.8	13	17.3	26	20.2	29
19/07/2021 00:40	1021.8	1021.8	1021.7	1003.3	188.5	188.5	23.1	23.1	23.1	188.5	18.8	19.0	18.8	20.3	20.3	20.3	18.3	18.7	18.3	1	1	0	0	2.2	ENE	4	ENE	19.7	19.7	19.7	1.7	ENE	3	NE	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.48	3.21	9.2	11	17.3	26	19.0	28
19/07/2021 00:45	1021.7	1021.8	1021.7	1003.2	188.5	188.5	23.1	23.1	23.1	188.5	18.8	18.8	18.8	20.3	20.3	20.3	18.6	18.6	18.3	1	1	1	0	2.8	ENE	5	ENE	19.7	19.7	19.7	2.1	ENE	4	NE	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.45	3.12	9.7	12	16.9	25	18.7	31
19/07/2021 00:50	1021.6	1021.8	1021.6	1003.1	186.1	188.5	22.9	22.9	23.1	186.1	18.8	18.8	18.8	20.2	20.3	20.2	18.8	18.8	18.6	1	1	1	0	2.7	ENE	5	NE	19.9	19.9	19.7	2.1	ENE	4	ENE	19.9	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.20	2.96	7.9	10	13.9	23	16.0	26
19/07/2021 00:55	1021.7	1021.7	1021.6	1003.2	186.1	186.1	22.9	22.9	22.9	186.1	18.8	18.8	18.8	20.2	20.2	20.2	18.6	18.8	18.6	1	1	1	0	2.2	NE	4	NE	19.8	19.9	19.8	1.6	NE	3	NE	19.8	19.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.23	2.96	8.4	12	14.3	23	15.7	27
19/07/2021 01:00	1021.5	1021.6	1021.5	1002.9	186.1	186.1	22.8	22.8	22.9	186.1	18.7	18.8	18.7	20.2	20.2	20.2	18.8	18.8	18.6	1	1	1	0	3.0	ENE	5	NE	19.8	19.8	19.8	2.3	ENE	5	NE	19.8	19.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.38	3.04	9.4	12	16.0	24	17.4	26
19/07/2021 01:05	1021.5	1021.6	1021.5	1003.0	186.1	186.1	22.8	22.8	22.8	186.1	18.7	18.7	18.7	20.2	20.2	20.2	18.3	18.8	18.3	1	1	1	0	1.5	NE	3	NE	19.6	19.8	19.6	0.8	ENE	2	ENE	19.6	19.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.17	2.88	8.3	12	13.6	22	15.2	26
19/07/2021 01:10	1021.6	1021.6	1021.5	1003.0	186.1	186.1	22.8	22.8	22.8	186.1	18.5	18.7	18.5	20.2	20.2	20.2	18.1	18.3	18.1	1	1	1	0	1.0	NNE	2	ENE	19.3	19.6	19.3	0.4	ENE	2	ENE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.94	2.38	6.9	9	10.8	16	12.3	18
19/07/2021 01:15	1021.6	1021.6	1021.5	1003.0	186.1	186.1	22.8	22.8	22.8	186.1	18.4	18.5	18.4	20.2	20.2	20.2	17.6	17.8	17.6	1	1	1	0	0.4	N	3	N	19.2	19.2	19.2	0.2	NE	2	NNE	19.2	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.96	2.54	6.6	8	11.1	18	12.1	18
19/07/2021 01:20	1021.5	1021.6	1021.4	1003.0	186.1	186.1	22.8	22.8	22.8	186.1	18.3	18.4	18.3	20.2	20.2	20.2	17.2	17.6	17.2	2	2	2	0	0.3	NW	1	NNW	18.9	19.1	18.9	0.0		1	NNE	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.86	2.46	6.1	9	9.9	17	11.1	21
19/07/2021 01:25	1021.5	1021.6	1021.5	1003.0	186.1	186.1	22.7	22.7	22.8	186.1	18.2	18.3	18.2	20.2	20.2	20.2	16.9	17.2	16.9	2	2	2	0	0.4	WSW	2	WSW	18.8	18.9	18.8	0.0		1	NNE	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.77	2.12	6.1	9	8.9	13	10.1	15
19/07/2021 01:30	1021.6	1021.6	1021.5	1003.1	186.1	186.1	22.7	22.7	22.7	186.1	18.1	18.3	18.1	20.2	20.2	20.1	17.6	17.7	16.9	3	3	2	0	1.5	SW	3	SSW	18.9	18.9	18.8	0.9	NNE	2	NNE	18.9	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.90	2.46	6.9	9	10.3	17	11.9	18
19/07/2021 01:35	1021.6	1021.6	1021.6	1003.0	186.1	186.1	22.6	22.6	22.7	186.1	18.1	18.1	18.1	20.1	20.1	20.1	17.2	17.6	17.2	3	3	3	0	0.9	SW	2	SSW	18.8	19.0	18.8	0.3	NNE	1	NNE	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.01	2.54	7.0	10	11.6	18	12.8	18
19/07/2021 01:40	1021.5	1021.6	1021.5	1003.0	186.1	186.1	22.6	22.6	22.6	186.1	18.1	18.1	18.1	20.1	20.1	20.1	17.8	17.8	17.3	4	4	3	0	1.4	SW	3	SW	18.9	18.9	18.8	1.1	NNE	2	NNE	18.9	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.96	2.71	6.4	9	11.0	20	13.1	20
19/07/2021 01:45	1021.5	1021.6	1021.5	1003.0	185	186.1	22.6	22.6	22.6	185	18.1	18.1	18.1	20.1	20.1	20.1	17.7	17.8	17.7	4	4	4	0	1.3	SSW	3	SW	18.8	18.9	18.8	1.0	NNW	2	NNE	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.10	2.88	7.2	10	12.8	22	14.3	22
19/07/2021 01:50	1021.4	1021.5	1021.4	1002.8	182.7	185	22.4	22.4	22.6	182.7	18.1	18.1	18.1	20.1	20.1	20.1	17.7	17.7	17.6	4	4	4	0	2.0	SSW	3	SW	18.7	18.9	18.7	1.7	SW	3	SW	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.98	2.54	6.9	9	11.2	18	12.5	28
19/07/2021 01:55	1021.4	1021.4	1021.4	1002.8	182.7	182.7	22.4	22.4	22.4	182.7	18.1	18.1	18.1	20.1	20.1	20.1	17.7	17.7	17.4	4	4	4	0	1.8	S	3	S	18.5	18.7	18.5	1.3	SSW	3	SSW	18.5	18.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.92	2.88	6.9	8	10.6	22	11.6	22
19/07/2021 02:00	1021.4	1021.5	1021.4	1002.8	182.7	182.7	22.4	22.4	22.4	182.7	17.9	18.1	17.9	20.1	20.1	20.1	17.3	17.3	17.2	4	4	4	0	2.4	S	4	SSW	18.3	18.4	18.3	1.9	SSW	4	SSW	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.95	2.62	7.2	11	10.9	19	12.6	23
19/07/2021 02:05	1021.3	1021.4	1021.3	1002.8	182.7	182.7	22.4	22.4	22.4	182.7	17.9	17.9	17.9	20.1	20.1	20.1	17.4	17.4	17.3	4	4	4	0	2.6	S	4	SSW	18.3	18.3	18.3	2.3	SSW	4	SSW	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.95	2.71	7.2	10	10.9	20	12.8	21
19/07/2021 02:10	1021.4	1021.4	1021.4	1002.8	181.5	182.7	22.4	22.4	22.4	181.5	17.8	17.9	17.8	20.1	20.1	20.1	17.4	17.5	17.4	4	4	4	0	2.2	S	5	S	18.3	18.3	18.3	1.7	SSW	4	SSW	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.94	2.54	6.9	9	10.8	18	11.5	18
19/07/2021 02:15	1021.4	1021.5	1021.4	1002.9	181.5	181.5	22.3	22.3	22.4	181.5	17.8	17.8	17.8	20.0	20.1	20.0	17.2	17.4	17.2	4	4	4	0	1.9	S	4	SSW	18.1	18.3	18.1	1.4	S	3	SSW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.99	2.71	6.4	9	11.4	20	13.0	23
19/07/2021 02:20	1021.4	1021.5	1021.4	1002.8	181.5	181.5	22.3	22.3	22.3	181.5	17.8	17.8	17.8	20.0	20.0	20.0	17.2	17.2	17.2	4	4	4	0	2.0	SSW	4	SSW	18.1	18.2	18.1	1.5	SSW	3	SSW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.00	2.71	6.2	8	11.5	20	13.1	22
19/07/2021 02:25	1021.4	1021.4	1021.3	1002.8	181.5	181.5	22.2	22.2	22.3	181.5	17.7	17.8	17.7	20.0	20.0	20.0	17.2	17.2	17.2	4	4	4	0	1.6	SSW	3	S	18.1	18.2	18.1	1.2	SSW	3	S	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.08	2.88	6.8	9	12.4	22	13.3	24
19/07/2021 02:30	1021.3	1021.4	1021.3	1002.8	180.4	181.5	22.2	22.2	22.2	180.4	17.6	17.7	17.6	20.0	20.0	20.0	16.9	17.2	16.9	4	4	4	0	1.4	SW	3	SW	18.2	18.2	18.1	0.9	SSW	2	SSW	18.2	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.97	2.71	6.8	9	11.2	20	12.0	21
19/07/2021 02:35	1021.3	1021.4	1021.3	1002.8	180.4	180.4	22.1	22.1	22.2	180.4	17.5	17.6	17.5	20.0	20.0	20.0	16.9	16.9	16.8	6	6	5	0	1.4	SW	3	SW	18.2	18.3	18.2	1.1	SSW	2	SSW	18.2	18.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.83	2.46	6.3	9	9.6	17	11.2	21
19/07/2021 02:40	1021.4	1021.4	1021.4	1002.9	180.4	180.4	22.1	22.1	22.1	180.4	17.4	17.4	17.4	20.0	20.0	20.0	16.6	16.9	16.6	8	8	6	0	0.6	NE	2	SW	18.1	18.2	18.1	0.1	SSW	1	SSW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.01	2.88	7.0	10	11.7	22	12.9	24
19/07/2021 02:45	1021.4	1021.4	1021.3	1002.8	180.4	180.4	22.1	22.1	22.1	180.4	17.3	17.4	17.3	20.0	20.0	20.0	16.1	16.6	16.1	9	9	8	4	0.1	NNE	1	NE	17.7	18.0	17.7	0.0		0		17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.94	2.71	6.0	8	10.8	20	12.0	21
19/07/2021 02:50	1021.3	1021.4	1021.3	1002.7	180.4	180.4	22.0	22.0	22.1	180.4	17.2	17.3	17.2	19.9	20.0	19.9	16.0	16.2	16.0	10	10	9	5	0.6	SE	2	ESE	17.6	17.7	17.6	0.0		0		17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.96	2.54	6.6	9	11.0	18	12.0	23
19/07/2021 02:55	1021.3	1021.3	1021.3	1002.7	179.4	180.4	22.0	22.0	22.0	179.4	17.1	17.2	17.1	19.9	19.9	19.9	15.8	16.0	15.8	11	11	10	5	1.4	ENE	3	ENE	17.3	17.6	17.3	0.5	S	2	SSW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.05	2.88	7.0	10	12.1	22	13.7	25
19/07/2021 03:00	1021.2	1021.3	1021.2	1002.6	177.1	179.4	21.9	21.9	22.0	177.1	17.2	17.2	17.2	19.9	19.9	19.9	16.1	16.1	15.8	12	12	11	5	2.1	NE	3	NE	17.4	17.4	17.3	1.2	SSE	2	SSE	17.4	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.09	2.79	8.0	10	12.6	21	14.8	25
19/07/2021 03:05	1021.2	1021.2	1021.1	1002.7	177.1	177.1	21.9	21.9	21.9	177.1	17.1	17.1	17.1	19.9	19.9	19.9	16.6	16.6	16.1	13	13	12	5	2.1	ENE	3	ENE	17.7	17.7	17.4	1.1	E	2	SE	17.7	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.19	2.88	8.4	13	13.8	22	15.3	23
19/07/2021 03:10	1021.2	1021.3	1021.2	1002.7	177.1	177.1	21.9	21.9	21.9	177.1	17.1	17.1	17.1	19.9	19.9	19.9	16.4	16.6	16.4	13	13	13	5	2.4	ENE	4	ENE	17.7	17.7	17.6	1.5	ENE	3	ENE	17.7	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.28	3.04	8.2	10	14.8	24	17.2	28
19/07/2021 03:15	1021.1	1021.2	1021.1	1002.5	176	177.1	21.8	21.8	21.9	176	17.1	17.1	17.1	19.9	19.9	19.9	16.3	16.4	16.3	14	14	13	5	1.4	ENE	3	E	17.6	17.7	17.6	0.7	ENE	2	ENE	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.19	2.96	7.9	11	13.8	23	15.4	26
19/07/2021 03:20	1021.0	1021.1	1021.0	1002.5	176	176	21.8	21.8	21.8	176	16.9	17.1	16.9	19.9	19.9	19.9	16.3	16.3	16.3	14	14	14	5	2.0	ENE	3	E	17.5	17.6	17.4	1.2	ENE	3	ENE	17.5	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.15	2.79	7.7	11	13.3	21	14.7	26
19/07/2021 03:25	1021.0	1021.1	1020.9	1002.5	176	176	21.8	21.8	21.8	176	16.9	16.9	16.9	19.8	19.8	19.8	16.0	16.2	16.0	15	15	14	5	2.1	ENE	3	NE	17.4	17.4	17.4	1.2	ENE	3	ENE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.09	2.88	7.4	10	12.5	22	14.7	23
19/07/2021 03:30	1021.1	1021.1	1021.0	1002.5	175	176	21.7	21.7	21.8	175	16.9	16.9	16.9	19.8	19.8	19.8	16.1	16.1	16.0	15	15	15	5	2.1	ENE	3	ENE	17.4	17.4	17.4	1.2	ENE	3	ENE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.05	2.71	7.0	10	12.1	20	13.5	22
19/07/2021 03:35	1021.0	1021.0	1020.9	1002.5	175	175	21.7	21.7	21.7	175	16.9	16.9	16.9	19.8	19.8	19.8	16.3	16.3	16.1	15	15	15	5	2.1	ENE	4	NE	17.4	17.4	17.4	1.2	ENE	2	ENE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.12	2.96	6.7	9	12.9	23	14.7	28
19/07/2021 03:40	1020.9	1021.0	1020.9	1002.3	175	175	21.6	21.6	21.7	175	16.8	16.9	16.8	19.8	19.8	19.8	16.1	16.3	16.1	15	15	15	5	2.4	ENE	4	ENE	17.4	17.4	17.4	1.6	ENE	3	ENE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.05	2.96	7.1	10	12.0	23	13.4	25
19/07/2021 03:45	1020.9	1021.0	1020.9	1002.3	173.9	175	21.6	21.6	21.6	173.9	16.8	16.8	16.8	19.8	19.8	19.8	16.1	16.2	16.1	15	15	15	5	1.6	ENE	4	NE	17.3	17.4	17.3	0.9	ENE	2	ENE	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.90	2.46	7.2	10	10.4	17	11.4	18
19/07/2021 03:50	1020.8	1020.9	1020.8	1002.3	173.9	173.9	21.6	21.6	21.6	173.9	16.7	16.8	16.7	19.8	19.8	19.8	16.1	16.1	16.1	15	15	15	5	1.3	ENE	3	E	17.3	17.3	17.2	0.4	NE	1	NE	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.83	2.46	6.4	8	9.5	17	10.5	17
19/07/2021 03:55	1020.9	1020.9	1020.8	1002.3	173.9	173.9	21.5	21.5	21.6	173.9	16.6	16.7	16.6	19.8	19.8	19.8	15.8	16.1	15.8	15	15	15	5	1.3	E	2	E	17.1	17.2	17.1	0.4	NE	1	NE	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.96	2.79	7.1	10	11.0	21	12.4	26
19/07/2021 04:00	1020.8	1020.9	1020.8	1002.3	172.9	173.9	21.5	21.5	21.5	172.9	16.6	16.6	16.6

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/07/2021 08:50	1020.9	1020.9	1020.8	1002.3	126	127.4	20.3	20.3	20.3	126	22.1	22.1	21.9	19.1	19.1	19.1	26.6	26.6	26.0	0	0	0	0	3.4	NE	7	NE	20.3	20.4	20.2	2.8	NE	5	NE	0.0	0.0	436	443	0.70	0.80	0.03	0.00	0.01	0.00	3.21	3.21	9.2	13	17.1	26	20.1	30
19/07/2021 08:55	1020.8	1020.9	1020.8	1002.3	125.3	126	20.3	20.3	20.3	125.3	22.4	22.4	22.1	19.1	19.1	19.1	27.1	27.1	26.6	0	0	0	0	2.9	NE	6	NE	20.8	20.8	20.3	2.2	NE	5	NE	20.8	20.3	0.0	0.0	448	454	0.80	0.90	0.03	0.00	0.01	2.30	3.04	8.7	12	15.1	24	17.5	30
19/07/2021 09:00	1020.8	1020.9	1020.8	1002.3	123.9	124.6	20.3	20.3	20.3	123.9	22.4	22.4	22.4	19.1	19.1	19.1	27.1	27.3	26.7	0	0	0	0	3.1	NE	6	NNE	20.9	20.9	20.8	2.7	NNE	4	NNE	20.9	20.8	0.0	0.0	457	461	1.00	1.10	0.04	0.00	0.01	2.41	2.96	9.1	12	16.4	23	18.9	29
19/07/2021 09:05	1020.8	1020.9	1020.8	1002.3	122.6	123.9	20.3	20.3	20.3	122.6	22.5	22.5	22.4	19.1	19.1	19.1	26.5	27.1	26.5	0	0	0	0	3.0	NE	6	NE	21.2	21.2	20.8	2.5	ENE	7	E	21.2	21.2	0.0	0.0	466	471	1.10	1.20	0.04	0.00	0.01	2.37	3.04	8.7	11	15.9	24	18.2	28
19/07/2021 09:10	1020.8	1020.9	1020.8	1002.3	121.3	122.6	20.3	20.3	20.3	121.3	23.5	23.5	22.9	19.1	19.1	19.1	26.6	26.6	26.2	0	0	0	0	3.0	ENE	5	ENE	21.3	21.4	21.2	2.5	ENE	5	NNE	21.3	21.2	0.0	0.0	476	482	1.30	1.40	0.05	0.00	0.01	2.40	3.12	8.6	11	16.3	25	17.8	30
19/07/2021 09:15	1020.9	1020.9	1020.8	1002.3	120.6	121.3	20.3	20.3	20.3	120.6	23.9	23.9	23.5	19.1	19.1	19.1	26.6	26.8	26.5	0	0	0	0	3.6	ENE	6	NNE	21.3	21.3	21.3	3.1	ENE	6	E	21.3	21.3	0.0	0.0	487	492	1.40	1.50	0.05	0.00	0.01	2.29	3.12	8.9	11	14.9	25	17.7	31
19/07/2021 09:20	1020.9	1020.9	1020.8	1002.4	119.3	120	20.4	20.3	20.4	119.3	24.3	24.3	24.0	19.1	19.1	19.1	27.7	27.7	26.8	0	0	0	0	3.1	E	7	E	21.3	21.3	20.9	2.5	E	7	ENE	21.3	20.9	0.0	0.0	496	499	1.50	1.60	0.05	0.00	0.01	2.29	2.96	8.5	12	14.9	23	16.8	42
19/07/2021 09:25	1020.8	1020.9	1020.8	1002.3	118.7	119.3	20.4	20.4	20.4	118.7	24.9	24.9	24.3	19.0	19.1	19.0	27.9	28.2	27.7	0	0	0	0	2.1	E	5	ENE	21.4	21.5	21.3	1.7	E	5	ENE	21.4	21.3	0.0	0.0	510	515	1.70	1.80	0.06	0.00	0.01	2.22	2.96	7.9	10	14.1	23	15.4	29
19/07/2021 09:30	1020.8	1020.9	1020.7	1002.2	117.4	118.7	20.4	20.4	20.4	117.4	25.4	25.5	24.9	19.0	19.0	19.0	28.5	28.5	27.7	0	0	0	0	2.2	E	5	E	21.3	21.4	21.1	1.6	E	5	ENE	21.3	21.1	0.0	0.0	521	527	1.80	1.90	0.06	0.00	0.01	1.95	2.46	7.2	10	11.0	17	13.2	21
19/07/2021 09:35	1020.8	1020.9	1020.8	1002.3	116.8	117.4	20.4	20.4	20.4	116.8	25.8	25.8	25.4	19.0	19.0	19.0	27.9	27.9	27.3	0	0	0	0	1.7	NE	4	ENE	21.6	21.7	21.2	1.1	NNE	3	NE	21.6	21.2	0.0	0.0	530	536	2.00	2.10	0.07	0.00	0.01	1.92	2.88	6.6	9	10.6	22	12.9	24
19/07/2021 09:40	1020.9	1020.9	1020.8	1002.3	116.2	116.8	20.5	20.4	20.5	116.2	26.8	26.8	26.2	19.0	19.0	19.0	27.7	28.2	27.7	0	0	0	0	2.6	E	7	ESE	22.1	22.1	21.7	1.8	E	6	ESE	22.1	21.7	0.0	0.0	543	550	2.10	2.20	0.07	0.00	0.01	1.83	2.79	6.2	10	9.6	21	11.1	21
19/07/2021 09:45	1020.9	1020.9	1020.9	1002.4	115.6	116.2	20.5	20.5	20.5	115.6	27.1	27.3	26.8	19.0	19.0	19.0	27.9	28.2	27.7	0	0	0	0	2.6	ENE	6	E	22.0	22.2	22.0	2.2	ENE	5	ENE	22.0	22.0	0.0	0.0	554	557	2.30	2.40	0.08	0.00	0.01	1.83	2.79	5.7	8	9.6	21	11.6	23
19/07/2021 09:50	1020.8	1020.9	1020.8	1002.3	114.9	115.6	20.5	20.5	20.5	114.9	27.6	27.6	27.1	19.0	19.0	19.0	27.8	27.9	27.6	0	0	0	0	3.8	ENE	9	ENE	22.3	22.3	22.0	3.2	ENE	10	ENE	22.3	22.0	0.0	0.0	565	573	2.50	2.60	0.09	0.00	0.01	1.81	2.54	5.8	8	9.3	18	10.0	18
19/07/2021 09:55	1020.8	1020.9	1020.7	1002.2	114.9	114.9	20.6	20.5	20.6	114.9	28.7	28.7	27.6	19.0	19.0	19.0	28.4	28.4	27.8	0	0	0	0	3.1	ENE	7	NE	22.8	22.8	22.3	2.4	ENE	5	NE	22.8	22.3	0.0	0.0	578	584	2.60	2.70	0.09	0.00	0.02	1.82	2.38	4.8	7	9.5	16	11.9	21
19/07/2021 10:00	1020.8	1020.8	1020.7	1002.2	114.3	114.9	20.6	20.6	20.6	114.3	29.1	29.1	28.7	19.0	19.0	19.0	29.2	29.2	28.9	0	0	0	0	3.4	NE	7	NE	22.9	23.0	22.9	2.9	NE	5	NE	22.9	22.9	0.0	0.0	588	592	2.80	2.90	0.10	0.00	0.02	1.59	2.46	4.4	7	6.8	17	8.1	17
19/07/2021 10:05	1020.7	1020.8	1020.7	1002.2	114.3	114.3	20.7	20.6	20.7	114.3	29.8	29.8	29.1	19.0	19.0	19.0	29.2	29.5	28.7	0	0	0	0	2.9	NE	6	ENE	23.2	23.2	22.8	2.3	NE	5	ENE	23.2	22.8	0.0	0.0	597	603	3.00	3.10	0.11	0.00	0.02	1.68	2.38	4.1	6	7.9	16	9.1	21
19/07/2021 10:10	1020.7	1020.7	1020.7	1002.2	114.3	114.3	20.7	20.7	20.7	114.3	30.4	30.4	29.8	19.0	19.0	19.0	28.8	29.2	28.5	0	0	0	0	3.2	ENE	9	NNE	23.1	23.2	23.1	2.8	ENE	8	N	23.1	23.1	0.0	0.0	606	610	3.20	3.30	0.11	0.00	0.02	1.49	2.21	3.2	5	5.7	14	6.6	15
19/07/2021 10:15	1020.7	1020.7	1020.6	1002.2	114.3	114.3	20.8	20.7	20.8	114.3	30.8	30.8	30.2	19.0	19.0	19.0	28.8	29.1	28.7	0	0	0	0	3.7	NE	6	NNE	23.5	23.5	23.2	3.2	NE	6	E	23.5	23.2	0.0	0.0	616	619	3.30	3.40	0.12	0.00	0.02	1.54	1.96	4.0	7	6.3	11	8.0	13
19/07/2021 10:20	1020.7	1020.7	1020.6	1002.1	115.7	115.7	20.9	20.8	20.9	114.3	31.2	31.4	30.8	19.0	19.0	19.0	29.1	29.1	28.6	0	0	0	0	3.1	NE	7	NE	23.6	23.6	23.3	2.6	NE	6	NNE	23.6	23.3	0.0	0.0	624	628	3.40	3.60	0.12	0.00	0.02	1.57	2.12	3.8	6	6.6	13	7.3	18
19/07/2021 10:25	1020.7	1020.8	1020.6	1002.2	115.7	115.7	20.9	20.9	20.9	115.7	31.7	31.7	30.8	19.1	19.1	19.0	29.3	29.6	28.8	0	0	0	0	3.2	NNE	6	NNE	23.7	23.8	23.6	2.8	NNE	5	NNE	23.7	23.6	0.0	0.0	633	638	3.60	3.70	0.13	0.00	0.02	1.65	2.38	3.6	6	7.5	16	9.5	21
19/07/2021 10:30	1020.7	1020.7	1020.6	1002.2	115.7	115.7	20.9	20.9	20.9	115.7	32.1	32.1	31.7	19.1	19.1	19.1	29.9	29.8	29.3	0	0	0	0	3.4	NE	6	ENE	23.9	23.9	23.7	2.9	ENE	6	NE	23.9	23.7	0.0	0.0	642	647	3.80	3.90	0.14	0.00	0.02	1.46	1.70	3.2	5	5.3	8	6.1	10
19/07/2021 10:35	1020.6	1020.7	1020.6	1002.1	116.4	116.4	21.1	20.9	21.1	115.7	32.6	32.6	31.8	19.1	19.1	19.1	29.4	30.2	29.4	0	0	0	0	2.9	ENE	6	ENE	24.4	24.4	23.9	2.2	ENE	4	E	24.4	23.9	0.0	0.0	651	657	4.00	4.10	0.14	0.00	0.02	1.54	2.38	3.3	6	6.2	16	7.9	19
19/07/2021 10:40	1020.7	1020.7	1020.5	1002.2	117	117	21.2	21.1	21.2	116.4	32.8	33.0	32.6	19.1	19.1	19.1	29.3	30.1	29.3	0	0	0	0	4.2	ENE	8	ENE	24.3	24.4	24.3	3.6	ENE	8	ENE	24.3	24.3	0.0	0.0	662	664	4.20	4.30	0.15	0.00	0.02	1.61	2.38	3.9	6	7.0	16	9.3	21
19/07/2021 10:45	1020.6	1020.7	1020.6	1002.0	117	117	21.2	21.2	21.2	117	32.3	32.7	32.1	19.1	19.1	19.1	29.4	29.5	29.1	0	0	0	0	3.1	E	6	NE	24.1	24.3	24.0	2.5	E	5	NE	24.1	24.0	0.0	0.0	668	671	4.30	4.40	0.15	0.00	0.02	1.48	2.04	3.2	6	5.5	12	8.1	17
19/07/2021 10:50	1020.6	1020.6	1020.6	1002.1	117.6	117.6	21.3	21.2	21.3	117	32.0	32.3	32.0	19.1	19.1	19.1	29.6	29.7	29.4	0	0	0	0	3.8	E	8	ESE	24.4	24.4	24.1	3.2	ENE	8	E	24.4	24.1	0.0	0.0	678	684	4.50	4.60	0.16	0.00	0.02	1.55	2.29	3.5	6	6.3	15	8.4	25
19/07/2021 10:55	1020.5	1020.7	1020.5	1002.0	119.7	119.7	21.4	21.3	21.4	117.6	31.7	32.1	31.7	19.1	19.1	19.1	30.4	30.4	29.6	0	0	0	0	2.4	ENE	6	ENE	24.2	24.5	24.2	1.9	NE	5	ENE	24.2	24.2	0.0	0.0	687	689	4.70	4.80	0.17	0.00	0.02	1.51	2.12	3.5	5	5.9	13	8.0	15
19/07/2021 11:00	1020.6	1020.6	1020.5	1002.1	119.7	119.7	21.5	21.4	21.5	119.7	32.0	32.0	31.7	19.1	19.1	19.1	30.1	30.7	29.9	0	0	0	0	3.2	NE	7	NNE	24.5	24.5	24.2	2.7	NE	6	NNE	24.5	24.2	0.0	0.0	694	696	4.80	4.90	0.17	0.00	0.02	1.57	2.21	3.8	6	6.5	14	8.6	20
19/07/2021 11:05	1020.5	1020.6	1020.5	1001.9	120.3	120.3	21.6	21.5	21.6	120.3	31.3	31.6	31.3	19.1	19.1	19.1	30.1	30.4	29.8	0	0	0	0	3.4	NNE	8	NE	24.8	24.8	24.6	3.0	N	8	N	24.8	24.6	0.0	0.0	700	703	5.00	5.10	0.18	0.00	0.02	1.58	2.04	4.0	6	6.7	12	8.6	13
19/07/2021 11:10	1020.5	1020.6	1020.5	1001.9	121	121	21.7	21.6	21.7	120.3	31.7	31.7	31.3	19.1	19.1	19.1	30.1	30.4	29.9	0	0	0	0	4.4	NE	9	NNE	24.6	24.7	24.4	3.9	NE	9	NE	24.6	24.4	0.0	0.0	706	710	5.10	5.20	0.18	0.00	0.02	1.50	1.78	3.4	5	5.8	9	7.6	14
19/07/2021 11:15	1020.4	1020.5	1020.4	1001.9	121.7	121.7	21.8	21.7	21.8	121	32.3	32.3	31.7	19.1	19.1	19.1	30.5	30.5	29.9	0	0	0	0	3.9	E	8	NE	25.1	25.1	24.7	3.2	ENE	7	E	25.1	24.7	0.0	0.0	713	717	5.20	5.30	0.19	0.00	0.02	1.56	2.21	3.6	5	6.4	14	8.1	16
19/07/2021 11:20	1020.4	1020.5	1020.4	1001.9	122.3	122.3	21.9	21.8	21.9	121.7	33.1	33.1	32.3	19.1	19.1	19.1	30.3	30.6	30.3	0	0	0	0	5.2	NE	10	NNE	25.4	25.4	25.1	4.6	NE	10	NNE	25.4	25.1	0.0	0.0	715	719	5.40	5.50	0.19	0.00	0.02	1.52	1.78	3.8	6	6.0	9	7.2	11
19/07/2021 11:25	1020.3	1020.4	1020.3	1001.8	124.5	124.5	22.0	21.9	22.0	122.3	33.9	33.9	33.4	19.1	19.1	19.1	29.5	30.5	29.9	0	0	0	0	4.2	NE	8	NE	25.6	25.6	25.3	3.6	NNE	8	NNE	25.6	25.3	0.0	0.0	702	731	5.50	5.70	0.20	0.00	0.03	1.53	2.21	3.4	6	6.4	14	7.4	16
19/07/2021 11:30	1020.3	1020.4	1020.3	1001.8	125.2	125.2	22.1	22.0	22.1	124.5	34.1	34.1	33.9	19.2	19.2	19.1	30.2	30.7	30.2	0	0	0	0	4.2	NNE	9	NE	25.4	25.6	25.4	4.0	NNE	8	NNE	25.4	25.4	0.0	0.0	734	735	5.70	5.70	0.20	0.00	0.03	1.59	2.21	3.5	5	6.8	14	9.3	19
19/07/2021 11:35	1020.2	1020.3	1020.2	1001.7	125.8	125.8	22.2	22.1	22.2	125.2	35.6	35.6	34.1	19.2	19.2	19.2	30.9	30.9	29.7	0	0	0	0	2.8	N	7	NE	25.3	25.4	25.2	2.4	N	6	NE	25.3	25.2	0.0	0.0	739	740	5.70	5.80	0.20	0.00	0.02	1.47	1.78	3.2	5	5.4	9	7.4	12
19/07/2021 11:40	1020.2	1020.3	1020.2	1001.7	126.5	126.5	22.3	22.2	22.3	125.8	35.8	36.0	35.4	19.2	19.2	19.2	30.3	30.9	30.2	0	0	0	0	4.4	NE	11	NE	25.6	25.6	25.3	3.9	NE	10	NE	25.6	25.3	0.0	0.0	743	745	5.90	6.00	0.21	0.00	0.03	1.60	2.46	3.6	7	6.9	17	8.5	20
19/07/2021 11:45	1020.2	1020.3	1020.1	1001.7	127.2	127.2	22.4	22.3	22.4	126.5	36.7	36.7	35.8	19.2	19.2	19.2	30.4	30.6	30.4	0	0	0	0	4.9	NE	10	NNE	25.7	26.0	25.6	4.4	NE	9	N	25.7	25.6	0.0	0.0	749	752	6.00	6.20	0.21	0.00	0.03	1.59	2.38	3.4	6	6.8	16	8.4	19
19/07/2021 11:50	1020.3	1020.3	1020.2	1001.7	127.9	127.9	22.4	22.4	22.4	127.2	37.6	37.6	36.8	19.2	19.2	19.2	30.1	30.4	29.7	0	0	0	0	3.8	NE	10	NE	25.6	25.7	25.4	3.5	NE	10	NE	25.6	25.4	0.0	0.0	754	756	6.20	6.20	0.22	0.00	0.03	1.59	2.29	4.0	6	6.7	15	8.3	17
19/07/2021 11:55	1020.2	1020.3	1020.2	1001.7	130.2	130.2	22.6	22.4	22.6	127.9	39.3	39.3	37.6	19.3	19.3	19.2	29.9	30.1	29.6	0	0	0	0	3.4	ENE	7	E	25.8	25.8	25.4	2.9	ENE	7	E	25.8	25.4	0.0	0.0	761	761	6.30	6.30	0.22	0.00	0.03	1.66	2.29	4.3	6	7.6	15	9.8	17
19/07/2021 12:00	1020.1	1020.1	1020.1	1001.6	130.9	130.9	22.7	22.6	22.7	130.2	40.6	40.6	39.3	19.3	19.3	19.3	30.1	30.2	29.8	0	0	0	0	4.0	ENE	9	NE	26.1	26.1	25.6	3.5	ENE	8	ENE	26.1	25.6	0.0	0.0	763	766	6.30	6.40	0.23	0.00	0.03	1.60	2.21	4.7	7	6.9	14	8.6	17
19/07/2021 12:05	1020.1	1020.1	1020.1	1001.6	131.6	131.6	22.8	22.7	22.8	130.9	41.1	41.1	40.3	19.3	19.3	19.3	30.8	30.8	30.4	0	0	0	0	3.1	NE	7	NE	26.2	26.3	26.1	2.5	NE	6	NNE	26.2	26.1	0.0	0.0	761	768	6.40	6.50	0.23	0.00	0.03	1.72	2.54	4.8	7	8.3	18	10.7	27
19/07/2021 12:10	1020.1	1020.1	1020.1	1001.6	132.3	132.3	22.8	22.8	22.8	131.6	42.2	42.2	41.2	19.3	19.3	19.3	30.7	31.2	30.5	0	0	0	0	4.1	ENE	8	NE	26.3	26.4	26.2	3.6	ENE	8	ENE	26.3	26.2	0.0	0.0	767	773	6.40	6.50	0.23	0.00	0.03	1.82	2.38	4.8	7	9.4	16	11.0	22
19/07/2021 12:15	1020.1	1020.2	1020.1	1001.6	133.8	133.8	22.8	22.8	22.8	132.3	42.5	42.5	42.0	19.3	19.3	19.3	31.4	31.6	30.7	0	0	0	0	3.9	NE	8	NE	26.4	26.6	26.4	3.4	NE	7	NNE	26.4	26.4	0.0	0.0	782	784	6.60	6.70	0.24	0.00	0.03	1.82	2.29	5.5	8	9.4	15	11.7	21
19/07/2021 12:20	1020.1	1020.2	1020.1	1001.6	134.5	134.5	22.9	22.8	22.9	133.8	42.6	43.4	42.5	19.3	19.3	19.3	30.5	31.4	30.4	0	0	0	0	4.4	ENE	11	NE	26.2	26.4	26.2	4.0	ENE	10	NE	26.2	26.2	0.0	0.0	791	802	6.70	6.90	0.24	0.00	0.03	1.68	1.96	4.7	7	7.8	11	8.7	13
19/07/2021 12:25	1020.1	1020.1	1020.1	1001.6	136.9	136.9	23.1	22.9	23.1	134.5	39.7	42.6	39.6	19.4	19.3	19.3	30.5	30.7	30.3	0	0	0	0	3.4	NNE	8	NNE	26.3	26.2	26.2	3.1	NNE	8	N	26.3	26.2	0.0	0.0	798	805	6.30	6.90	0.23	0.00	0.03	1.80	2.46	5.5	7	9.2	17	11.8	19
19/07/2021 12:30	1020.1	1020.1	1020.0	1001.6	137.7	137.7	23.1	23.1	23.1	136.9	39.3	40.3	39.3	19.4	19.4	19.4	30.7	30.7	30.3	0	0	0	0	4.2	ENE	8	E	26.6	26.6	26.0	3.8	ENE	9	E	26.6	26.0	0.0	0.0	793	795	6.80	6.90	0.24	0.00	0.03	1.77	2.54	5.7	9	8.8	18	9.9	21
19/07/2021 12:35	1020.1	1020.1	1020.0	1001.6	138.5	138.5	23.1	23.1	23.1	137.7	39.9	40.2	39.9	19.4	19.4	19.4	30.9	31.1	30.7	0	0	0	0	6.4	NE	11	NNE	26.7	26.7	26.5	6.0	NE	10	NNE	26.7	26.5	0.0	0.0	458	795	6.90	7.00	0.25	0.00	0.03	1.81	2.54	5.9	8	9.3	18	12.1	21
19/07/2021 12:40	1020.1	1020.1	1020.0	1001.6	139.2	139.2	23.2	23.1	23.2	138.5	40.4	40.9	39.9	19.4	19.4	19.4	31.2	31.3	30.9	0	0	0	0	3.5	ENE	9	NE	26.4	26.9	26.4	2.9	NE	7	NE	26.4	26.4	0.0	0.0	610	814	6.90	7.00	0.25	0.00	0.03	1.78	2.38	5.7	8	9.0	15	10.3	16
19/07/2021 12:45	1019.9	1020.1	1019.9	1001.4	140	140	23.2	23.2	23.2	139.2	39.3	40.8	39.3	19.4	19.4	19.4	30.6	31.2	30.4	0	0	0	0	2.9	NNE	6	NNE	26.6	26.6	26.2	2.4	NNE	5	N	26.6	26.2	0.0	0.0	831	838	6.90	7.10	0.25	0.00	0.03	1.87	2.62	6.7	9	10.0	19	11.8	24
19/07/2021 12:50	1020.0	1020.0	1019.9	1001.5	140.8	140.8	23.3	23.3	23.3	140	36.9	39.4	36.9	19.4	19.4	19.4	30.7	31.6	30.7	0	0	0	0	3.1	N	6	NW	26.8	26.8	26.6	2.6	N	5	NW	26.8	26.6	0.0	0.0	825	842	4.30	5.90	0.15	0.00	0.03	1.85	2.71	5.6	8	9.7	20	11.9	20
19/07/2021 12:55	1019.9	1020.0	1019.9	1001.4	141.6	141.6	23.4	23.3	23.4	140.8	36.7	37.1	36.4	19.4	19.4	19.4	31.3	31.3	30.6	0	0	0	0	4.1	N	9	NNW	26.4	26.8	26.4	3.5	N	8	NNW	26.4	26.4	0.0	0.0	806	828	6.90	7.10	0.25	0.00	0.03	1.92	2.62	6.1	8	10.5	19	12.7	22
19/07/2021 13:00	1019.8	1019.9	1019.8	1001.3	142.4	142.4	23.5	23.4	23.5	141.6	40.4	40.4	36.7	19.4	19.4	19.4	31.1	31.7	30.9	0	0	0	0	2.6	NNE	6	NNE	26.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
19/07/2021 17:50	1018.2	1018.3	1018.2	999.7	200	200	26.1	26.1	26.1	200	29.7	29.7	29.3	20.7	20.7	20.6	28.5	28.6	27.8	0	0	0	0	3.6	WNW	6	W	26.7	26.7	26.6	0.0	0.0	212	230	0.00	0.00	0.00	0.00	0.03	0.03	1.55	2.21	4.2	6	6.4	14	7.7	19
19/07/2021 17:55	1018.3	1018.3	1018.2	999.8	200	200	26.1	26.1	26.1	200	30.7	30.7	29.6	20.7	20.7	20.7	30.8	30.8	28.5	0	0	0	0	4.0	NW	8	NW	26.9	26.9	26.7	3.6	NW	9	NW	26.9	26.7	0.0	0.0	458	466	0.00	0.00	0.00	0.00	0.03	1.55	1.78	4.2	6	6.3	9	7.7	16
19/07/2021 18:00	1018.3	1018.3	1018.2	999.8	200	200	26.1	26.1	26.1	200	31.2	31.2	30.7	20.7	20.7	20.7	31.1	31.2	30.8	0	0	0	0	4.1	NW	9	NNW	27.3	27.4	27.0	3.7	NW	9	NNW	27.3	27.0	0.0	0.0	420	439	0.00	0.00	0.00	0.00	0.03	1.54	1.70	4.2	6	6.4	14	7.7	15
19/07/2021 18:05	1018.2	1018.2	1018.1	999.7	200	200	26.0	26.0	26.0	200	30.5	31.1	30.5	20.7	20.7	20.7	29.7	30.5	29.3	0	0	0	0	4.0	NNW	8	NW	27.2	27.4	27.1	3.6	NNW	7	NW	27.2	27.1	0.0	0.0	258	348	0.00	0.00	0.00	0.00	0.03	1.57	1.87	4.3	6	6.6	10	8.2	11
19/07/2021 18:10	1018.2	1018.2	1018.2	999.7	200	200	26.0	26.0	26.0	200	29.1	30.5	29.1	20.7	20.7	20.7	27.3	29.7	27.3	0	0	0	0	4.6	NNW	7	NW	26.7	27.1	26.7	4.2	NNW	8	NNW	26.7	26.7	0.0	0.0	87	88	0.00	0.00	0.00	0.00	0.03	1.69	2.38	4.1	7	7.9	16	9.4	19
19/07/2021 18:15	1018.1	1018.2	1018.1	999.6	200	200	26.0	26.0	26.0	200	27.8	29.1	27.8	20.7	20.7	20.7	26.8	27.3	26.8	0	0	0	0	4.1	N	8	NNW	26.4	26.7	26.4	3.7	N	8	NW	26.4	26.4	0.0	0.0	101	111	0.00	0.00	0.00	0.00	0.03	1.63	2.29	4.4	6	7.3	15	8.5	17
19/07/2021 18:20	1018.1	1018.1	1018.0	999.6	200	200	25.9	25.9	26.0	200	27.6	27.8	27.6	20.7	20.7	20.7	26.8	26.8	26.8	0	0	0	0	5.0	NNW	9	NNW	26.3	26.4	26.3	4.8	NNW	9	NNW	26.3	26.3	0.0	0.0	131	202	0.00	0.00	0.00	0.00	0.03	1.61	2.21	4.3	7	7.0	14	9.3	18
19/07/2021 18:25	1018.1	1018.2	1018.1	999.6	200	200	25.9	25.9	25.9	200	27.6	27.7	27.4	20.7	20.7	20.7	27.0	27.1	26.9	0	0	0	0	4.3	NNW	10	NNW	26.3	26.3	26.3	4.0	NNW	10	NW	26.3	26.3	0.0	0.0	132	139	0.00	0.00	0.00	0.00	0.03	1.58	1.87	4.7	7	6.7	10	8.8	15
19/07/2021 18:30	1018.0	1018.2	1018.0	999.5	200	200	25.9	25.9	25.9	200	27.7	27.7	27.4	20.7	20.7	20.7	27.2	27.2	26.9	0	0	0	0	3.2	N	9	NW	26.4	26.4	26.3	2.9	NNW	10	WNW	26.4	26.3	0.0	0.0	144	146	0.00	0.00	0.00	0.00	0.03	1.61	2.21	4.5	6	7.0	14	8.1	16
19/07/2021 18:35	1018.0	1018.2	1018.0	999.5	200	200	25.9	25.9	25.9	200	27.6	27.7	27.6	20.8	20.8	20.7	27.1	27.3	27.1	0	0	0	0	3.4	NNW	9	NNW	26.3	26.4	26.3	3.1	NNW	9	NW	26.3	26.3	0.0	0.0	130	141	0.00	0.00	0.00	0.00	0.03	1.56	1.78	4.6	7	6.5	9	7.5	11
19/07/2021 18:40	1017.9	1018.0	1017.9	999.4	200	200	25.8	25.8	25.9	200	27.6	27.6	27.3	20.8	20.8	20.8	27.2	27.2	27.1	0	0	0	0	2.2	NW	4	NNW	26.3	26.3	26.3	1.8	NW	4	NNW	26.3	26.3	0.0	0.0	130	141	0.00	0.00	0.00	0.00	0.03	1.55	1.87	4.2	6	6.3	10	7.5	14
19/07/2021 18:45	1017.9	1018.0	1017.9	999.5	200	200	25.8	25.8	25.8	200	27.6	27.6	27.6	20.8	20.8	20.8	27.1	27.2	27.1	0	0	0	0	3.5	NNW	8	WNW	26.4	26.4	26.3	3.1	NNW	8	WNW	26.4	26.3	0.0	0.0	142	155	0.00	0.00	0.00	0.00	0.03	1.73	2.46	4.8	8	8.4	17	9.2	24
19/07/2021 18:50	1018.0	1018.0	1017.9	999.5	200	200	25.8	25.8	25.8	200	26.8	27.3	26.8	20.8	20.8	20.8	26.5	27.1	26.5	0	0	0	0	5.2	NW	9	NW	26.2	26.4	26.2	5.1	NW	9	WNW	26.2	26.2	0.0	0.0	108	123	0.00	0.00	0.00	0.00	0.03	1.85	2.79	4.5	7	9.8	21	11.6	25
19/07/2021 18:55	1018.1	1018.1	1017.9	999.6	200	200	25.7	25.7	25.8	200	26.5	26.8	26.5	20.8	20.8	20.8	26.7	26.7	26.2	0	0	0	0	5.1	NW	8	NW	26.0	26.2	26.0	4.9	NW	10	NW	26.0	26.0	0.0	0.0	100	109	0.00	0.00	0.00	0.00	0.03	1.71	2.38	4.9	7	8.1	16	9.2	16
19/07/2021 19:00	1018.1	1018.1	1018.0	999.6	200	200	25.7	25.7	25.7	200	26.4	26.5	26.4	20.8	20.8	20.8	26.5	26.7	26.5	0	0	0	0	4.2	NNW	8	NW	25.9	26.0	25.9	3.9	NNW	9	NNW	25.9	25.9	0.0	0.0	97	100	0.00	0.00	0.00	0.00	0.03	1.59	1.87	4.7	7	6.8	10	8.0	16
19/07/2021 19:05	1018.1	1018.1	1018.0	999.6	200	200	25.7	25.7	25.7	200	26.2	26.4	26.2	20.8	20.8	20.8	26.3	26.4	26.3	0	0	0	0	2.7	N	6	NNW	25.9	26.1	25.9	2.4	N	6	NNW	25.9	25.9	0.0	0.0	84	86	0.00	0.00	0.00	0.00	0.03	1.76	2.38	5.2	7	8.7	16	9.8	16
19/07/2021 19:10	1018.1	1018.2	1018.1	999.6	200	200	25.6	25.6	25.6	200	26.1	26.2	26.1	20.8	20.8	20.8	26.0	26.3	26.0	0	0	0	0	5.1	NNW	9	NNW	25.8	25.9	25.8	4.9	NNW	9	NNW	25.8	25.8	0.0	0.0	98	104	0.00	0.00	0.00	0.00	0.03	1.76	2.54	4.7	7	8.7	18	10.1	20
19/07/2021 19:15	1018.1	1018.2	1018.0	999.6	200	200	25.6	25.6	25.6	200	26.0	26.1	26.0	20.8	20.8	20.8	27.8	27.8	26.0	0	0	0	0	6.0	NNW	11	NNW	26.0	26.0	25.8	5.8	NNW	11	NW	26.0	25.8	0.0	0.0	221	243	0.00	0.00	0.00	0.00	0.03	1.61	2.21	4.7	7	7.0	14	8.1	14
19/07/2021 19:20	1018.2	1018.2	1018.1	999.7	200	200	25.6	25.6	25.6	200	26.2	26.2	26.0	20.8	20.8	20.8	28.7	28.8	27.8	0	0	0	0	4.9	NW	9	NW	26.3	26.3	26.0	4.6	NW	9	NW	26.3	26.0	0.0	0.0	249	253	0.00	0.00	0.00	0.00	0.03	1.66	1.87	5.3	7	7.6	10	8.6	13
19/07/2021 19:25	1018.1	1018.2	1018.1	999.6	200	200	25.5	25.5	25.6	200	26.3	26.3	26.2	20.8	20.8	20.8	28.9	28.9	28.6	0	0	0	0	3.8	N	8	NNW	26.5	26.5	26.3	3.4	N	8	NNW	26.5	26.3	0.0	0.0	224	234	0.00	0.00	0.00	0.00	0.03	1.71	2.62	5.2	8	8.2	19	9.5	23
19/07/2021 19:30	1018.1	1018.2	1018.1	999.6	200	200	25.5	25.5	25.5	200	26.0	26.2	26.0	20.8	20.8	20.8	28.5	28.8	28.2	0	0	0	0	4.0	N	8	NNW	26.4	26.6	26.4	3.7	N	8	NNW	26.4	26.4	0.0	0.0	181	211	0.00	0.00	0.00	0.00	0.03	1.61	2.29	4.7	6	7.1	15	7.9	17
19/07/2021 19:35	1018.2	1018.2	1018.1	999.7	200	200	25.4	25.4	25.5	200	26.0	26.1	26.0	20.8	20.8	20.8	28.6	28.7	28.5	0	0	0	0	3.4	NNW	8	N	26.4	26.4	26.4	2.9	NNW	8	NW	26.4	26.4	0.0	0.0	199	209	0.00	0.00	0.00	0.00	0.03	1.61	2.46	4.7	7	7.0	17	8.8	19
19/07/2021 19:40	1018.2	1018.2	1018.1	999.7	200	200	25.4	25.4	25.4	200	25.8	26.0	25.8	20.8	20.8	20.8	28.1	28.6	28.1	0	0	0	0	4.2	NNW	10	NW	26.3	26.4	26.3	3.9	NNW	10	NNW	26.3	26.3	0.0	0.0	174	185	0.00	0.00	0.00	0.00	0.03	1.53	1.78	4.3	6	6.1	9	7.3	15
19/07/2021 19:45	1018.1	1018.2	1018.1	999.6	200	200	25.4	25.4	25.4	200	25.5	25.8	25.5	20.8	20.8	20.8	26.5	28.1	26.5	0	0	0	0	6.1	NNW	10	N	26.1	26.3	26.1	6.1	NNW	10	NNW	26.1	26.1	0.0	0.0	155	162	0.00	0.00	0.00	0.00	0.03	1.69	2.38	4.9	7	8.0	16	9.9	19
19/07/2021 19:50	1018.2	1018.3	1018.1	999.7	200	200	25.3	25.3	25.3	200	25.8	25.8	25.8	20.8	20.8	20.8	26.0	26.3	26.0	0	0	0	0	3.4	N	7	NNW	26.1	26.1	26.1	3.2	N	8	NNW	26.1	26.1	0.0	0.0	132	137	0.00	0.00	0.00	0.00	0.03	1.67	2.29	4.7	9	7.7	15	8.8	17
19/07/2021 19:55	1018.2	1018.3	1018.2	999.7	200	200	25.3	25.3	25.3	200	24.9	25.2	24.9	20.9	20.9	20.8	25.7	26.0	25.7	0	0	0	0	4.6	N	9	NNW	25.9	26.1	25.9	4.2	N	9	NNW	25.9	25.9	0.0	0.0	116	123	0.00	0.00	0.00	0.00	0.03	1.59	2.38	4.5	7	6.8	16	7.5	16
19/07/2021 20:00	1018.2	1018.3	1018.2	999.7	200	200	25.2	25.2	25.3	200	24.6	24.9	24.6	20.9	20.9	20.9	25.4	25.7	25.4	0	0	0	0	5.1	NNW	10	NNW	25.7	25.9	25.7	5.1	NNW	10	NNW	25.7	25.7	0.0	0.0	93	114	0.00	0.00	0.00	0.00	0.03	1.64	2.29	4.8	7	7.3	15	9.3	19
19/07/2021 20:05	1018.2	1018.3	1018.2	999.7	200	200	25.2	25.2	25.2	200	24.5	24.6	24.5	20.9	20.9	20.9	25.3	25.4	25.3	0	0	0	0	3.7	NNW	8	WNW	25.5	25.7	25.5	3.3	NNW	7	WNW	25.5	25.5	0.0	0.0	64	86	0.00	0.00	0.00	0.00	0.03	1.71	2.38	4.9	7	8.2	16	9.0	18
19/07/2021 20:10	1018.2	1018.3	1018.2	999.7	200	200	25.1	25.1	25.2	200	24.3	24.4	24.3	20.9	20.9	20.9	25.1	25.2	25.1	0	0	0	0	3.0	N	7	NNW	25.4	25.6	25.4	2.8	N	6	NNW	25.4	25.4	0.0	0.0	48	54	0.00	0.00	0.00	0.00	0.02	1.74	2.46	5.2	8	8.5	17	12.1	20
19/07/2021 20:15	1018.3	1018.3	1018.2	999.8	200	200	25.1	25.1	25.1	200	24.1	24.3	24.1	20.9	20.9	20.9	24.9	25.1	24.9	0	0	0	0	3.5	NNE	8	NNE	25.3	25.4	25.3	3.2	NNE	8	NNE	25.3	25.3	0.0	0.0	45	62	0.00	0.00	0.00	0.00	0.02	1.71	2.46	4.9	7	8.1	17	8.8	17
19/07/2021 20:20	1018.2	1018.2	1018.2	999.7	200	200	25.1	25.1	25.1	200	24.1	24.1	24.1	20.9	20.9	20.9	24.8	24.9	24.8	0	0	0	0	3.2	NNE	7	N	25.3	25.3	25.2	2.9	NNE	7	NNE	25.3	25.2	0.0	0.0	40	42	0.00	0.00	0.00	0.00	0.02	1.84	2.54	5.5	8	9.6	18	10.5	20
19/07/2021 20:25	1018.1	1018.2	1018.1	999.6	200	200	25.0	25.0	25.1	200	24.1	24.1	24.1	20.9	20.9	20.9	24.7	24.8	24.7	0	0	0	0	3.0	NNE	7	NNW	25.2	25.4	25.2	2.6	N	6	NNW	25.2	25.2	0.0	0.0	32	37	0.00	0.00	0.00	0.00	0.02	1.73	2.46	5.4	8	8.4	17	9.8	21
19/07/2021 20:30	1018.1	1018.2	1018.1	999.6	200	200	25.0	25.0	25.0	200	24.0	24.1	24.0	20.9	20.9	20.9	24.6	24.7	24.6	0	0	0	0	3.2	N	8	NNW	25.1	25.2	25.1	2.8	N	8	NW	25.1	25.1	0.0	0.0	24	26	0.00	0.00	0.00	0.00	0.02	1.93	2.62	5.6	8	10.7	19	11.8	22
19/07/2021 20:35	1018.1	1018.1	1018.1	999.6	200	200	24.9	24.9	25.0	200	24.0	24.0	24.0	20.9	20.9	20.9	24.5	24.6	24.5	0	0	0	0	2.9	N	7	NNW	25.0	25.1	25.0	2.5	N	8	N	25.0	25.0	0.0	0.0	22	23	0.00	0.00	0.00	0.00	0.02	1.80	2.54	5.5	8	9.2	18	11.7	21
19/07/2021 20:40	1018.2	1018.2	1018.1	999.7	200	200	24.9	24.9	24.9	200	24.0	24.0	24.0	20.9	20.9	20.9	24.5	24.5	24.5	0	0	0	0	3.4	NNE	7	NE	24.9	25.1	24.9	3.0	NNE	7	NNE	24.9	24.9	0.0	0.0	25	26	0.00	0.00	0.00	0.00	0.02	1.75	2.62	5.4	8	8.7	19	10.2	19
19/07/2021 20:45	1018.2	1018.2	1018.1	999.7	200	200	24.8	24.8	24.9	200	23.8	24.0	23.8	20.9	20.9	20.9	24.2	24.5	24.2	0	0	0	0	3.1	ENE	6	ENE	24.8	25.0	24.8	2.5	ENE	6	ENE	24.8	24.8	0.0	0.0	23	26	0.00	0.00	0.00	0.00	0.02	1.76	2.79	5.9	9	8.7	21	10.5	21
19/07/2021 20:50	1018.1	1018.3	1018.1	999.6	200	200	24.8	24.8	24.8	200	23.5	23.8	23.5	20.9	20.9	20.9	23.5	24.1	23.5	0	0	0	0	6.1	E	11	E	24.4	24.8	24.4	5.9	E	11	E	24.4	24.4	0.0	0.0	14	18	0.00	0.00	0.00	0.00	0.02	2.16	2.79	8.0	10	13.4	21	14.8	24
19/07/2021 20:55	1018.2	1018.2	1018.1	999.7	200	200	24.7	24.7	24.8	200	23.2	23.5	23.2	20.9	20.9	20.9	23.1	23.4	23.1	0	0	0	0	6.6	ESE	10	E	24.1	24.4	24.1	6.7	ESE	10	E	24.1	24.1	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.02	2.06	2.79	7.7	10	12.2	21	14.1	25
19/07/2021 21:00	1018.2	1018.2	1018.1	999.7	200	200	24.7	24.7	24.7	200	23.1	23.2	23.1	20.9	20.9	20.9	22.8	23.1	22.8	0	0	0	0	5.4	ESE	9	ESE	23.7	24.0	23.7	5.3	ESE	9	E	23.7	23.7	0.0	0.0	9	11	0.00	0.00	0.00	0.00	0.02	2.09	2.62	7.4	11	12.5	19	13.7	21
19/07/2021 21:05	1018.3	1018.3	1018.2	999.8	200	200	24.7	24.7	24.7	200	23.1	23.1	23.1	20.9	20.9	20.9	22.6	22.8	22.6	0	0	0	0	5.1	E	9	SE	23.5	23.7	23.5	4.9	E	9	SE	23.5	23.5	0.0	0.0	7	9	0.00	0.00	0.00	0.00	0.02	1.98	2.62	6.9	9	11.3	19	13.6	21
19/07/2021 21:10	1018.3	1018.4	1018.3	999.8	200	200	24.6	24.6	24.7	200	22.8	23.1	22.8	20.9	20.9	20.9	22.4	22.6	22.4	0	0	0	0	2.9	ENE	6	ENE	23.3	23.5	23.3	2.2	NE	5	ENE	23.3	23.3	0.0	0.0	2	7	0.00	0.00	0.00	0.00	0.02	1.86	2.12	6.8	9	9.9	13	12.6	25
19/07/2021 21:15	1018.4	1018.4	1018.3	999.9	200	200	24.6	24.6	24.6	200	22.6	22.8	22.6	20.9	20.9	20.9	22.2	22.3	22.2	0	0	0	0	3.4	ESE	9	SE	23.1	23.3	23.1	3.1	ESE	9	SSE	23.1	23.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.83	2.62	6.3	9	9.5	19	10.6	21
19/07/2021 21:20	1018.4	1018.5	1018.4	999.9	200	200	24.5	24.5	24.6	200	22.4	22.6	22.4	20.9	20.9	20.9	22.0	22.2	22.0	0	0	0	0	4.7	SE	11	SE	22.9	23.1	22.9	4.4	SE	11	SE	22.9	22.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.82	2.46	6.2	9	9.5	17	11.0	24
19/07/2021 21:25	1018.4	1018.5	1018.4	999.9	200	200	24.5	24.5	24.5	200	22.3	22.4	22.3	20.9	20.9	20.9	21.8	22.0	21.8	0	0	0	0	5.7	SE	10	SE	22.7	22.9	22.7	5.6	SE	10	SE	22.7	22.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.92	2.79	6.4	9	10.6	21	12.0	23
19/07/2021 21:30	1018.6	1018.6	1018.4	1000.1	200	200	24.5	24.5	24.5	200	22.2	22.3	22.2	20.9	20.9	20.9	21.7	21.8	21.7	0	0	0	0	5.3	SE	9	SE	22.6	22.7	22.6	5.1	SE	11	SSE	22.6	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.88	2.54	6.4	10	10.1	18	11.1	23
19/07/2021 21:35	1018.7	1018.7	1018.6	1000.2	200	200	24.4	24.4	24.4	200	22.0	22.1	22.0	20.9	20.9	20.9	21.5	21.6	21.5	0	0	0	0	5.4	SE	12	SSE	22.4	22.6	22.4	5.2	SE	11	ESE	22.4	22.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.80	2.29	5.8	9	9.2	15	10.2	16
19/07/2021 21:40	1018.7	1018.8	1018.6	1000.2	200	200	24.4	24.4	24.4	200	21.9	22.0	21.9	20.8	20.9	20.8	21.3	21.5	21.3	0	0	0	0	3.8	SE	8	SE	22.3	22.4	22.3	3.6	SE	9	SE	22.3	22.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.84	2.62	6.0	8	9.7	19	10.4	19
19/07/2021 21:45	1018.7	1018.8	1018.7	1000.2	200	200	24.3	24.3	24.4	200	21.7	21.9	21.7	20.8	20.8	20.8	21.2	21.3	21.2	0	0	0	0	4.8	SE	11	SE	22.1	22.3	22.1	4.5	ESE	11	SE	22.1	22.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.82	2.71	6.3	10	9.4	20	11.2	28
19/07/2021 21:50	1018.7	1018.8	1018.6	1000.2	200	200	24.3	24.3	24.3	200	21.6	21.7	21.6	20.8	20.8	20.8	21.1	21.2	21.1	0	0	0	0	4.6	SE	11	SE	21.9	22.1	21.9	4.1	SE	10	ESE	21.9	21.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.70	1.96	5.0	7	8.0	11	9.9	19
19/07/2021 21:55	1018.6	1018.8	1018.6	1000.1	200	200	24.2	24.2	24.3	200	21.4	21.5	21.4	20.8	20.8	20.8	20.9	20.9	20.9	0	0	0	0	4.7	SE	9	SE	21.8	21.9	21.8	4.6	SE	11	ESE	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.82	2.46	5.9	8	9.5	17	10.7	19
19/07/2021 22:00	1018.8	1018.8	1018.6	1000.2	200	200	24.2	24.2	24.2	200	21.3	21.4	21.3	20.8	20.8	20.8	20.8	20.9	20.8	0	0	0	0	5.2	SE	11	SE	21.7	21.8	21.7	5.2	SE	11	SE	21.7	21.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.73	2.04	5.8	8	8.5	12	10.2	17
19/07/2021 22:05	1018.7	1018.8	1018.7	1000.2	200	200	24.1	24.1	24.2	200	21.2	21.3	21.2	20.8	20.8	20.8	20.6	20.8	20.6	0	0	0	0	4.4	SE	10	SE	21.5	21.7	21.5	4.3	SE	10	SE	21.5

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/07/2021 02:50	1018.4	1018.4	1018.3	999.9	200	200	22.0	22.0	22.0	200	17.3	17.3	17.3	20.2	20.2	20.2	16.6	16.8	16.6	15	15	15	5	2.1	SSW	3	SW	17.6	17.7	17.6	1.6	SSW	2	SSW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.54	3.12	9.2	12	18.0	25	20.9	30
20/07/2021 02:55	1018.3	1018.4	1018.3	999.8	200	200	21.9	21.9	22.0	200	17.3	17.3	17.3	20.2	20.2	20.2	16.6	16.6	16.6	15	15	15	5	1.9	SSW	3	SSW	17.4	17.6	17.4	1.5	SSW	2	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.35	3.04	8.6	12	15.7	24	18.5	32
20/07/2021 03:00	1018.3	1018.4	1018.3	999.8	200	200	21.9	21.9	21.9	200	17.3	17.3	17.3	20.2	20.2	20.2	16.4	16.6	16.4	15	15	15	5	1.2	SW	2	SW	17.4	17.4	17.3	0.9	SSW	2	SSW	17.4	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.20	2.88	8.7	11	13.9	22	14.9	24
20/07/2021 03:05	1018.3	1018.4	1018.3	999.8	200	200	21.8	21.8	21.9	200	17.2	17.2	17.2	20.2	20.2	20.2	16.3	16.4	16.3	15	15	15	5	0.6	ENE	2	ENE	17.4	17.4	17.4	0.0		0	1	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.23	2.88	8.9	11	14.2	22	18.0	25
20/07/2021 03:10	1018.3	1018.3	1018.3	999.8	200	200	21.8	21.8	21.8	200	17.2	17.2	17.2	20.2	20.2	20.2	16.0	16.3	16.0	15	15	15	5	0.3	ENE	1	NE	17.3	17.3	17.2	0.0		0	0		17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.23	2.96	8.7	11	14.2	23	17.2	24
20/07/2021 03:15	1018.3	1018.3	1018.2	999.8	200	200	21.8	21.8	21.8	200	16.9	17.2	16.9	20.2	20.2	20.2	15.9	16.0	15.9	15	15	15	5	0.8	SSE	2	ESE	17.2	17.2	17.2	0.1	SSW	1	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.33	3.12	8.8	13	15.5	25	17.0	29
20/07/2021 03:20	1018.2	1018.3	1018.2	999.7	200	200	21.7	21.7	21.8	200	16.9	16.9	16.9	20.2	20.2	20.2	16.0	16.1	15.9	15	15	15	5	1.2	ESE	2	ESE	17.2	17.2	17.1	0.2	SSW	1	SSW	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.44	3.29	8.5	12	16.8	27	19.1	31
20/07/2021 03:25	1018.3	1018.3	1018.2	999.8	200	200	21.7	21.7	21.7	200	16.9	16.9	16.9	20.1	20.2	20.1	15.9	16.0	15.9	15	15	15	5	0.7	ESE	2	ESE	17.1	17.2	17.1	0.0		0			17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.20	2.88	8.2	12	13.8	22	15.3	22
20/07/2021 03:30	1018.2	1018.3	1018.2	999.7	200	200	21.7	21.7	21.7	200	16.9	16.9	16.9	20.1	20.1	20.1	15.8	15.9	15.8	15	15	15	5	0.2	E	1	E	17.1	17.1	17.0	0.0		0	0		17.1	17.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.24	2.88	8.8	11	14.4	22	15.8	22
20/07/2021 03:35	1018.1	1018.2	1018.1	999.6	200	200	21.6	21.6	21.7	200	16.9	16.9	16.9	20.1	20.1	20.1	16.2	16.2	15.8	15	15	15	5	0.8	SE	2	SE	16.9	17.1	16.9	0.0		1	SSW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.18	2.88	8.0	11	13.6	22	14.6	25
20/07/2021 03:40	1018.1	1018.2	1018.1	999.6	200	200	21.6	21.6	21.6	200	16.8	16.9	16.8	20.1	20.1	20.1	16.3	16.3	16.1	15	15	15	5	0.9	SSW	2	SSW	17.2	17.2	16.9	0.1	SSW	1	SSW	17.2	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.08	2.71	8.3	10	12.4	20	14.7	25
20/07/2021 03:45	1018.0	1018.1	1018.0	999.5	200	200	21.6	21.6	21.6	200	16.8	16.8	16.8	20.1	20.1	20.1	16.3	16.3	16.1	15	15	15	5	1.1	SW	2	SSW	17.2	17.2	17.1	0.5	SSW	2	SSW	17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.25	2.88	8.1	11	14.5	22	16.4	31
20/07/2021 03:50	1018.1	1018.2	1018.1	999.6	200	200	21.5	21.5	21.6	200	16.8	16.8	16.8	20.1	20.1	20.1	16.4	16.6	16.3	15	15	15	5	1.8	SSW	3	SSW	17.3	17.3	17.2	1.4	SSW	2	SSW	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.37	2.96	8.4	12	16.0	23	16.9	25
20/07/2021 03:55	1018.1	1018.1	1018.1	999.6	200	200	21.5	21.5	21.5	200	16.9	16.9	16.9	20.1	20.1	20.1	16.3	16.4	16.3	15	15	15	5	1.8	SSW	3	SSW	17.2	17.3	17.2	1.4	SSW	2	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.23	3.04	8.1	11	14.3	24	17.7	30
20/07/2021 04:00	1018.1	1018.1	1018.1	999.6	200	200	21.5	21.5	21.5	200	16.9	16.9	16.9	20.0	20.1	20.0	16.3	16.4	16.3	15	15	15	5	1.8	SSW	3	SSW	17.3	17.3	17.2	1.4	SSW	2	SSW	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.21	2.96	8.2	11	14.0	23	16.1	25
20/07/2021 04:05	1018.1	1018.1	1018.1	999.6	200	200	21.4	21.4	21.5	200	16.9	16.9	16.9	20.0	20.0	20.0	16.3	16.3	16.3	15	15	15	5	1.6	SSW	3	SSW	17.2	17.3	17.2	1.1	SSW	2	SSW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.21	3.04	8.2	11	14.0	24	15.5	26
20/07/2021 04:10	1018.1	1018.2	1018.1	999.6	200	200	21.4	21.4	21.4	200	16.9	16.9	16.9	20.0	20.0	20.0	16.3	16.3	16.3	15	15	15	5	1.6	SSW	2	SSW	17.1	17.2	17.1	0.9	SSW	2	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.14	2.96	7.9	11	13.2	23	15.0	25
20/07/2021 04:15	1018.1	1018.2	1018.1	999.6	200	200	21.4	21.4	21.4	200	16.8	16.9	16.8	20.0	20.0	20.0	16.3	16.3	16.2	15	15	15	5	1.6	SSW	2	S	17.1	17.1	17.1	1.0	SSW	2	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.19	2.96	8.0	11	13.7	23	14.8	27
20/07/2021 04:20	1018.1	1018.1	1018.1	999.6	200	200	21.3	21.3	21.4	200	16.7	16.8	16.7	20.0	20.0	20.0	16.3	16.3	16.3	15	15	15	5	1.3	SSW	2	SSW	17.1	17.1	17.1	0.8	SSW	2	SSW	17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.17	2.96	8.2	11	13.5	23	16.1	31
20/07/2021 04:25	1018.1	1018.2	1017.9	999.6	200	200	21.3	21.3	21.3	200	16.6	16.7	16.6	20.0	20.0	20.0	15.9	16.3	15.9	15	15	15	5	0.2	S	2	S	16.9	17.1	16.9	0.0		1	SSW	16.9	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.17	2.88	7.8	11	13.6	22	15.5	34
20/07/2021 04:30	1018.1	1018.2	1018.1	999.6	200	200	21.3	21.3	21.3	200	16.7	16.7	16.6	20.0	20.0	20.0	15.9	16.0	15.7	15	15	15	5	0.2	ENE	1	ENE	16.8	16.9	16.8	0.0		0	0		16.8	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.12	2.79	7.6	11	12.9	21	14.6	27
20/07/2021 04:35	1018.1	1018.1	1018.0	999.6	200	200	21.2	21.2	21.3	200	16.9	16.9	16.7	19.9	20.0	19.9	16.0	16.0	15.7	15	15	15	5	0.8	SE	2	E	16.9	16.9	16.8	0.1	SSW	1	SSW	16.9	16.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.05	2.88	7.7	9	12.1	22	14.3	23
20/07/2021 04:40	1018.1	1018.1	1018.0	999.6	200	200	21.2	21.2	21.2	200	17.2	17.2	16.9	19.9	19.9	19.9	16.3	16.3	16.0	15	15	15	5	1.1	SE	3	SE	17.1	17.1	16.9	0.4	SSW	2	SSW	17.1	16.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.13	2.54	8.3	10	13.0	18	15.0	25
20/07/2021 04:45	1018.1	1018.1	1018.0	999.6	200	200	21.2	21.2	21.2	200	17.2	17.2	17.2	19.9	19.9	19.9	16.3	16.3	16.2	15	15	15	5	0.0		1	SE	17.1	17.1	17.1	0.0		0			17.1	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.23	2.96	8.1	10	14.2	23	16.9	31
20/07/2021 04:50	1018.0	1018.1	1018.0	999.5	200	200	21.2	21.2	21.2	200	17.3	17.3	17.2	19.9	19.9	19.9	16.3	16.3	16.3	15	15	15	5	0.4	ENE	2	E	17.2	17.2	17.1	0.0		0			17.2	17.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.25	2.79	8.6	11	14.5	21	16.0	26
20/07/2021 04:55	1018.0	1018.1	1018.0	999.5	200	200	21.2	21.2	21.2	200	17.5	17.5	17.4	19.9	19.9	19.9	16.4	16.4	16.3	15	15	15	5	0.5	ENE	1	ENE	17.2	17.2	17.2	0.0		0	0		17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.26	2.79	8.1	11	14.6	21	16.6	26
20/07/2021 05:00	1017.9	1018.0	1017.9	999.5	200	200	21.2	21.2	21.2	200	17.5	17.5	17.5	19.9	19.9	19.9	16.4	16.4	16.3	15	15	15	5	1.2	ENE	3	E	17.3	17.3	17.2	0.2	SSW	1	SSW	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.11	2.96	8.0	11	12.8	23	14.4	24
20/07/2021 05:05	1017.8	1018.0	1017.8	999.4	200	200	21.2	21.2	21.2	200	17.4	17.5	17.4	19.9	19.9	19.9	16.7	16.7	16.4	15	15	15	5	1.9	ESE	3	ESE	17.4	17.4	17.4	1.2	S	2	SSW	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.13	2.71	8.3	10	13.1	20	15.8	23
20/07/2021 05:10	1017.9	1018.0	1017.9	999.4	200	200	21.1	21.1	21.1	200	17.3	17.4	17.3	19.8	19.9	19.8	16.6	16.7	16.6	15	15	15	5	0.7	ESE	3	SE	17.4	17.5	17.4	0.2	SSE	2	SSE	17.4	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.28	2.96	8.5	11	14.9	23	17.0	27
20/07/2021 05:15	1018.0	1018.0	1017.9	999.5	200	200	21.1	21.1	21.1	200	17.3	17.3	17.3	19.8	19.8	19.8	16.3	16.4	16.3	15	15	15	5	1.5	NE	3	NE	17.3	17.4	17.3	0.6	SSE	2	SSE	17.3	17.3	0.0	0.0	4	7	0.00	0.00	0.00	0.00	0.00	2.35	3.04	8.7	13	15.7	24	18.7	29
20/07/2021 05:20	1018.1	1018.1	1018.0	999.6	200	200	21.1	21.1	21.1	200	17.2	17.2	17.2	19.8	19.8	19.8	16.4	16.4	16.3	15	15	15	5	1.4	NE	3	NNE	17.2	17.3	17.2	0.8	SSE	2	SSE	17.2	17.2	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.00	2.37	3.12	9.6	12	15.9	25	18.5	28
20/07/2021 05:25	1017.9	1018.1	1017.9	999.5	200	200	21.1	21.1	21.1	200	17.1	17.2	17.1	19.8	19.8	19.8	16.4	16.4	16.3	15	15	15	5	2.5	NE	4	NE	17.2	17.2	17.2	1.8	NE	3	ENE	17.2	17.2	0.0	0.0	11	11	0.00	0.00	0.00	0.00	0.00	2.35	3.04	8.9	12	15.7	24	17.7	30
20/07/2021 05:30	1018.0	1018.0	1017.9	999.5	200	200	20.9	20.9	21.1	200	16.9	17.1	16.9	19.8	19.8	19.8	16.6	16.6	16.4	15	15	15	5	2.6	ENE	4	ENE	17.1	17.2	17.1	1.9	ENE	4	ENE	17.1	17.1	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.00	2.38	3.12	9.2	13	16.1	25	18.3	34
20/07/2021 05:35	1018.0	1018.1	1017.9	999.5	200	200	20.9	20.9	20.9	200	16.9	16.9	16.9	19.8	19.8	19.8	16.4	16.4	16.4	15	15	15	5	2.2	ENE	5	NE	17.1	17.1	17.1	1.5	ENE	3	NE	17.1	17.1	0.0	0.0	15	16	0.00	0.00	0.00	0.00	0.00	2.40	3.21	9.7	13	16.3	26	18.5	32
20/07/2021 05:40	1018.1	1018.1	1018.0	999.6	200	200	20.9	20.9	20.9	200	16.9	16.9	16.9	19.8	19.8	19.8	16.6	16.6	16.4	15	15	15	5	2.4	ENE	5	NE	17.2	17.2	17.1	1.7	NE	4	NE	17.2	17.1	0.0	0.0	17	18	0.00	0.00	0.00	0.00	0.00	2.37	3.12	10.0	14	15.9	25	19.6	31
20/07/2021 05:45	1018.1	1018.1	1018.0	999.6	200	200	20.9	20.9	20.9	200	16.9	16.9	16.9	19.7	19.8	19.7	16.8	16.8	16.6	15	15	15	5	2.7	NE	5	NE	17.3	17.3	17.2	1.9	NE	4	NE	17.3	17.2	0.0	0.0	20	21	0.00	0.00	0.00	0.00	0.00	2.61	3.29	11.0	13	18.8	27	21.3	31
20/07/2021 05:50	1018.0	1018.1	1018.0	999.5	200	200	20.9	20.9	20.9	200	16.9	16.9	16.9	19.7	19.7	19.7	16.9	16.9	16.8	15	15	15	5	1.8	ENE	3	ENE	17.3	17.3	17.3	1.0	ENE	2	NE	17.3	17.3	0.0	0.0	24	26	0.00	0.00	0.00	0.00	0.00	2.45	3.54	10.2	14	16.9	30	19.1	32
20/07/2021 05:55	1018.0	1018.1	1017.9	999.5	200	200	20.9	20.9	20.9	200	16.9	16.9	16.9	19.7	19.7	19.7	16.9	16.9	16.9	15	15	15	5	2.2	NE	4	NE	17.3	17.4	17.3	1.4	NE	3	ENE	17.3	17.3	0.0	0.0	28	30	0.00	0.00	0.00	0.00	0.00	2.62	3.38	10.9	14	18.9	28	20.4	34
20/07/2021 06:00	1018.0	1018.1	1018.0	999.5	200	200	20.9	20.9	20.9	200	17.1	17.1	17.1	19.7	19.7	19.7	17.2	17.2	17.1	15	15	15	5	2.7	NE	4	NE	17.4	17.4	17.3	1.9	NE	3	NE	17.4	17.3	0.0	0.0	33	35	0.00	0.00	0.00	0.00	0.00	2.58	3.38	10.9	14	18.5	28	21.2	37
20/07/2021 06:05	1018.1	1018.1	1018.0	999.6	200	200	20.9	20.9	20.9	200	17.2	17.2	17.1	19.7	19.7	19.7	17.4	17.4	17.2	15	15	15	5	2.1	NE	4	NE	17.5	17.5	17.4	1.5	NE	3	NNE	17.5	17.4	0.0	0.0	38	42	0.00	0.00	0.00	0.00	0.00	2.83	3.38	12.7	16	21.5	28	25.1	36
20/07/2021 06:10	1017.9	1018.1	1017.9	999.5	200	200	20.9	20.9	20.9	200	17.4	17.4	17.2	19.7	19.7	19.7	17.7	17.7	17.4	15	15	15	5	2.1	NE	4	NE	17.6	17.6	17.4	1.5	NE	3	NE	17.6	17.4	0.0	0.0	44	46	0.00	0.00	0.00	0.00	0.00	2.94	3.54	12.5	15	22.8	30	25.8	35
20/07/2021 06:15	1018.1	1018.2	1018.0	999.6	200	200	20.8	20.8	20.9	200	17.5	17.5	17.4	19.7	19.7	19.7	17.8	17.8	17.7	15	15	15	5	1.9	NE	4	NE	17.7	17.7	17.6	1.2	NE	3	NE	17.7	17.6	0.0	0.0	47	47	0.00	0.00	0.00	0.00	0.00	2.96	3.54	12.3	16	23.0	30	26.8	42
20/07/2021 06:20	1018.1	1018.2	1018.1	999.6	200	200	20.8	20.8	20.8	200	17.6	17.6	17.5	19.7	19.7	19.7	17.9	17.9	17.8	15	15	15	5	2.4	NE	4	NNE	17.7	17.7	17.7	1.8	NE	3	NE	17.7	17.7	0.0	0.0	47	49	0.00	0.00	0.00	0.00	0.00	2.97	3.54	12.9	16	23.1	30	27.0	39
20/07/2021 06:25	1018.2	1018.2	1018.1	999.7	200	200	20.8	20.8	20.8	200	17.6	17.6	17.6	19.7	19.7	19.7	18.1	18.1	17.9	15	15	15	5	2.1	NE	4	NE	17.8	17.8	17.7	1.3	NE	3	NE	17.8	17.7	0.0	0.0	49	51	0.00	0.00	0.00	0.00	0.00	2.81	3.71	12.0	16	21.2	32	24.0	38
20/07/2021 06:30	1018.2	1018.2	1018.1	999.7	200	200	20.8	20.8	20.8	200	17.7	17.7	17.6	19.7	19.7	19.7	18.2	18.2	18.1	15	15	15	5	2.9	NE	4	NNE	17.9	17.9	17.8	2.4	NE	4	NE	17.9	17.8	0.0	0.0	53	54	0.00	0.00	0.00	0.00	0.00	2.95	3.54	12.4	16	22.9	30	25.9	38
20/07/2021 06:35	1018.1	1018.2	1018.1	999.6	200	200	20.8	20.8	20.8	200	17.7	17.7	17.7	19.7	19.7	19.7	18.1	18.2	18.1	15	15	15	5	2.9	NE	5	NNE	17.9	17.9	17.8	2.1	NE	3	NE	17.9	17.8	0.0	0.0	49	51	0.00	0.00	0.00	0.00	0.00	2.85	3.54	12.8	16	21.7	30	23.6	34
20/07/2021 06:40	1018.1	1018.2	1018.1	999.6	200	200	20.7	20.7	20.8	200	17.8	17.8	17.7	19.7	19.7	19.7	18.3	18.3	18.2	15	15	15	5	3.3	NE	6	NE	17.9	18.0	17.9	2.6	NE	4	NE	17.9	17.9	0.0	0.0	54	56	0.00	0.00	0.00	0.00	0.00	3.09	3.71	13.0	16	24.6	32	29.6	40
20/07/2021 06:45	1018.2	1018.2	1018.1	999.7	200	200	20.7	20.7	20.7	200	17.8	17.8	17.8	19.7	19.7	19.7	18.5	18.5	18.3	15	15	15	5	3.1	NE	5	NE	18.1	18.1	18.0	2.4	NE	4	NE	18.1	18.0	0.0	0.0	62	67	0.00	0.00	0.00	0.00	0.00	3.29	4.08	14.4	17	27.0	36	32.0	49
20/07/2021 06:50	1018.1	1018.2	1018.1	999.6	200	200	20.7	20.7	20.7	200	18.1	18.1	17.8	19.7	19.7	19.7	18.8	18.8	18.5	15	15	15	5	2.9	NE	5	ENE	18.2	18.2	18.1	2.1	NE	4	ENE	18.2	18.1	0.0	0.0	74	79	0.00	0.00	0.00	0.00	0.00	3.34	3.96	15.3	20	27.6	35	33.0	46
20/07/2021 06:55	1018.1	1018.1	1018.0	999.6	200	200	20.7	20.7	20.7	200	18.5	18.5	18.1	19.7	19.7	19.7	19.1	19.1	18.8	15	15	15	5	2.9	NE	5	NE	18.3	18.3	18.2	2.3	NE	4	NE	18.3	18.2	0.0	0.0	87	90	0.00	0.00	0.00	0.00	0.00	3.29	3.88	15.5	19	27.0	34	31.5	45
20/07/2021 07:00	1018.0	1018.1	1018.0	999.5	200	200	20.7	20.7	20.7	200	18.7	18.7	18.5	19.7	19.7	19.7	19.3	19.3	19.2	15	15	15	5	2.6	NE	5	ENE	18.4	18.4	18.3	1.9	NE	4	NE	18.4	18.3	0.0	0.0	87	90	0.00	0.00	0.00	0.00	0.00	3.42	3.96	16.8	20	28.6	35	33.4	45
20/07/2021 07:05	1018.1	1018.1	1018.0	999.6	200	200	20.7	20.7	20.7	200	18.7	18.8	18.7	19.6	19.7	19.6	20.8	20.8	19.3	15	15	15	5	2.4	NE	5	NN

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/07/2021 11:50	1018.1	1018.1	1018.1	999.6	196.8	196.8	22.8	22.7	22.8	195.5	33.2	33.2	29.8	19.6	19.6	19.6	29.4	30.1	27.7	0	0	0	0	4.2	ESE	8	E	25.9	25.9	25.2	0.0	0.0	698	819	3.80	4.50	0.14	0.00	0.03	2.52	3.46	10.8	13	17.7	29	19.8	34
20/07/2021 11:55	1018.0	1018.1	1018.0	999.5	198	198	22.8	22.8	22.8	196.8	33.3	33.3	32.1	19.6	19.6	19.6	29.4	29.4	27.9	0	0	0	0	3.0	E	6	E	25.8	25.8	25.5	2.4	ENE	5	ENE	25.8	25.5	0.0	0.0	435	789	3.10	4.40	0.11	0.00	0.03	2.63	3.21	10.8	14	19.0	26	20.9	29
20/07/2021 12:00	1018.1	1018.1	1018.0	999.6	199.2	199.2	22.8	22.8	22.8	199.2	33.4	33.4	33.1	19.7	19.7	19.6	29.7	29.7	29.1	0	0	0	0	3.7	E	7	E	26.3	26.3	25.9	3.1	E	7	E	26.3	25.9	0.0	0.0	353	371	2.70	3.70	0.10	0.00	0.03	2.53	3.12	10.9	14	17.8	25	20.4	32
20/07/2021 12:05	1018.1	1018.2	1018.0	999.6	200	200	22.9	22.8	22.9	199.2	34.7	35.4	33.4	19.7	19.7	19.7	30.2	31.2	29.7	0	0	0	0	3.8	E	8	E	26.4	26.6	26.4	3.6	E	9	E	26.4	26.5	0.0	0.0	492	840	2.80	4.20	0.10	0.00	0.03	2.32	3.04	10.0	13	15.3	24	17.4	31
20/07/2021 12:10	1018.0	1018.1	1018.0	999.5	200	200	23.1	22.9	23.1	200	39.6	39.6	34.7	19.7	19.7	19.7	32.0	32.1	30.2	0	0	0	0	2.3	ENE	6	NE	26.4	26.6	26.4	1.9	ENE	5	N	26.4	26.4	0.0	0.0	899	916	4.50	4.80	0.16	0.00	0.03	2.39	3.04	9.9	13	16.2	24	18.1	28
20/07/2021 12:15	1018.0	1018.1	1018.0	999.5	200	200	23.1	23.1	23.1	200	40.1	40.1	39.0	19.7	19.7	19.7	32.8	32.8	32.4	0	0	0	0	3.0	N	6	NE	27.4	27.4	26.4	2.7	N	7	NNE	27.4	26.4	0.0	0.0	865	888	4.70	4.80	0.17	0.00	0.03	2.53	3.21	10.7	14	17.9	26	20.8	33
20/07/2021 12:20	1018.1	1018.1	1018.0	999.6	200	200	23.1	23.1	23.1	200	41.6	41.7	40.4	19.7	19.7	19.7	32.7	33.3	32.5	0	0	0	0	2.4	NE	4	ENE	27.3	27.4	27.2	2.1	NNE	4	NE	27.3	27.2	0.0	0.0	847	877	4.40	4.90	0.16	0.00	0.03	2.43	3.12	10.6	13	16.7	25	20.1	34
20/07/2021 12:25	1018.0	1018.1	1018.0	999.5	200	200	23.2	23.1	23.2	200	38.7	41.6	38.7	19.7	19.7	19.7	30.8	32.7	30.8	0	0	0	0	3.2	NNW	6	NW	27.0	27.3	27.0	2.8	NNW	5	NNW	27.0	27.0	0.0	0.0	246	246	3.50	4.70	0.12	0.00	0.03	2.44	3.29	10.2	12	16.7	27	19.4	35
20/07/2021 12:30	1017.9	1018.1	1017.9	999.5	200	200	23.2	23.2	23.2	200	33.1	38.7	33.1	19.7	19.7	19.7	28.6	30.8	28.6	0	0	0	0	3.2	NNE	7	NE	26.4	26.9	26.4	2.8	NNE	6	NE	26.4	26.4	0.0	0.0	184	202	1.80	2.00	0.06	0.00	0.03	2.58	3.38	10.8	15	18.4	28	21.1	36
20/07/2021 12:35	1018.0	1018.0	1017.9	999.5	200	200	23.2	23.2	23.2	200	30.9	33.1	30.9	19.7	19.7	19.7	27.8	28.3	27.8	0	0	0	0	1.7	WNW	5	W	25.8	26.4	25.8	1.2	NW	6	W	25.8	25.8	0.0	0.0	182	185	1.70	1.80	0.06	0.00	0.03	2.40	3.21	10.5	13	16.3	26	18.9	32
20/07/2021 12:40	1017.9	1018.1	1017.9	999.4	200	200	23.3	23.3	23.3	200	29.9	30.6	29.9	19.7	19.7	19.7	27.7	27.8	27.6	0	0	0	0	1.4	NNE	4	E	25.8	25.9	25.8	1.1	NNE	3	WNW	25.8	25.8	0.0	0.0	204	229	1.70	2.00	0.06	0.00	0.03	2.33	3.12	10.3	14	15.5	25	16.8	30
20/07/2021 12:45	1017.8	1018.0	1017.8	999.3	200	200	23.3	23.3	23.3	200	29.7	29.9	29.6	19.8	19.8	19.7	27.7	27.8	27.6	0	0	0	0	1.3	WSW	5	SW	25.7	25.8	25.7	1.1	W	4	SW	25.7	25.7	0.0	0.0	218	232	1.60	1.90	0.06	0.00	0.03	2.34	2.88	9.5	12	15.6	22	16.9	28
20/07/2021 12:50	1017.9	1017.9	1017.8	999.4	200	200	23.4	23.3	23.4	200	29.6	29.8	29.6	19.8	19.8	19.8	27.2	27.7	27.2	0	0	0	0	2.0	SSE	5	S	25.9	25.9	25.7	1.6	SSE	5	S	25.9	25.7	0.0	0.0	193	206	1.20	1.40	0.04	0.00	0.03	2.14	2.62	9.0	12	13.1	19	14.9	26
20/07/2021 12:55	1017.9	1017.9	1017.9	999.5	200	200	23.4	23.4	23.4	200	29.2	29.6	29.2	19.8	19.8	19.8	26.7	27.2	26.7	0	0	0	0	1.5	SSW	5	S	25.6	25.9	25.6	1.4	SSW	4	WSW	25.6	25.6	0.0	0.0	177	181	1.00	1.10	0.04	0.00	0.03	2.44	3.12	9.2	12	16.8	25	19.2	32
20/07/2021 13:00	1017.9	1018.0	1017.8	999.4	200	200	23.5	23.4	23.5	200	29.1	29.2	29.1	19.8	19.8	19.8	27.0	27.1	26.9	0	0	0	0	1.7	S	4	S	25.8	25.8	25.6	1.1	S	3	SSW	25.8	25.6	0.0	0.0	179	181	0.90	1.00	0.03	0.00	0.03	2.22	2.96	9.2	12	14.1	23	15.8	29
20/07/2021 13:05	1017.9	1017.9	1017.8	999.4	200	200	23.5	23.5	23.5	200	28.9	29.2	28.9	19.8	19.8	19.8	27.3	27.4	27.0	0	0	0	0	1.6	NE	8	ENE	25.7	25.8	25.7	1.0	ENE	6	NE	25.7	25.7	0.0	0.0	166	181	0.80	0.90	0.03	0.00	0.03	2.18	3.21	8.8	11	13.6	26	14.7	28
20/07/2021 13:10	1018.0	1018.0	1017.9	999.5	200	200	23.5	23.5	23.5	200	28.2	28.9	28.2	19.9	19.9	19.8	26.0	27.3	26.0	0	0	0	0	4.9	NNE	11	N	25.4	25.8	25.4	4.8	NNE	12	N	25.4	25.4	0.0	0.0	176	207	0.40	0.80	0.01	0.00	0.03	2.52	3.12	11.1	14	17.7	25	19.8	30
20/07/2021 13:15	1018.2	1018.3	1018.1	999.7	200	200	23.5	23.5	23.5	200	27.1	28.2	27.1	19.9	19.9	19.9	25.6	26.0	25.6	0	0	0	0	5.0	NNE	10	NE	25.1	25.4	25.0	4.8	NNE	9	NE	25.1	25.0	0.0	0.0	120	127	0.00	0.00	0.00	0.00	0.02	2.97	3.54	12.3	17	23.1	30	26.4	40
20/07/2021 13:20	1018.2	1018.2	1018.2	999.7	200	200	23.5	23.5	23.5	200	26.8	27.0	26.8	19.9	19.9	19.9	25.5	25.6	25.5	0	0	0	0	4.9	NE	9	NE	24.9	25.0	24.9	4.3	NE	9	NE	24.9	24.9	0.0	0.0	121	127	0.30	0.80	0.01	0.00	0.02	2.54	3.21	10.8	14	18.0	26	21.2	32
20/07/2021 13:25	1018.2	1018.2	1018.2	999.7	200	200	23.6	23.5	23.6	200	26.8	26.8	26.7	19.9	19.9	19.9	25.5	25.5	25.4	0	0	0	0	4.2	NE	8	NE	24.8	24.9	24.8	3.8	NE	7	NE	24.8	24.8	0.0	0.0	130	134	1.00	1.20	0.04	0.00	0.02	2.57	3.21	11.7	14	18.4	26	20.8	30
20/07/2021 13:30	1018.2	1018.3	1018.2	999.7	200	200	23.6	23.6	23.6	200	27.6	27.8	26.7	20.0	20.0	19.9	26.1	26.1	25.5	0	0	0	0	3.4	ENE	6	NE	24.8	24.8	24.8	3.0	NE	6	NNE	24.8	24.8	0.0	0.0	147	181	1.70	2.30	0.06	0.00	0.02	2.51	3.29	11.8	16	17.6	27	20.5	33
20/07/2021 13:35	1018.2	1018.3	1018.2	999.7	200	200	23.7	23.6	23.7	200	34.6	34.6	27.6	20.0	20.0	20.0	29.6	29.6	26.1	0	0	0	0	3.1	ENE	6	ENE	25.9	25.9	24.8	2.6	ENE	5	E	25.9	24.8	0.0	0.0	775	782	4.20	4.70	0.15	0.00	0.03	2.50	3.29	11.5	15	17.4	27	20.6	35
20/07/2021 13:40	1018.1	1018.2	1018.1	999.6	200	200	23.7	23.7	23.7	200	39.3	39.3	34.9	20.0	20.0	20.0	31.8	31.8	29.7	0	0	0	0	3.3	ENE	7	ESE	26.6	26.6	26.0	2.8	E	6	ESE	26.6	26.0	0.0	0.0	848	854	5.20	5.60	0.19	0.00	0.03	2.46	3.04	11.2	14	17.0	24	19.2	30
20/07/2021 13:45	1017.9	1018.0	1017.8	999.5	200	200	23.8	23.8	23.8	200	41.4	41.4	39.3	20.0	20.0	20.0	32.5	32.8	31.8	0	0	0	0	4.4	NE	8	NE	27.2	27.2	26.7	3.8	NE	9	NE	27.2	26.7	0.0	0.0	815	831	5.20	5.60	0.19	0.00	0.03	2.45	3.21	10.9	15	16.9	26	18.7	32
20/07/2021 13:50	1017.9	1018.1	1017.9	999.5	200	200	23.9	23.8	23.9	200	42.8	42.8	41.4	20.0	20.0	20.0	31.7	32.5	31.7	0	0	0	0	4.4	ENE	8	E	27.1	27.2	27.1	4.0	ENE	9	E	27.1	27.1	0.0	0.0	797	821	5.70	5.80	0.20	0.00	0.03	2.61	3.38	11.5	15	18.8	28	21.6	31
20/07/2021 13:55	1017.9	1017.9	1017.8	999.4	200	200	23.9	23.9	23.9	200	44.6	44.6	42.8	20.1	20.1	20.0	32.3	32.4	31.7	0	0	0	0	3.8	ENE	7	E	27.8	27.8	27.2	3.3	ENE	7	E	27.8	27.2	0.0	0.0	805	814	5.50	5.60	0.20	0.00	0.03	2.36	3.12	10.8	14	15.9	25	17.6	25
20/07/2021 14:00	1017.8	1017.8	1017.7	999.3	200	200	24.0	23.9	24.0	200	45.3	45.3	44.6	20.1	20.1	20.1	32.1	33.2	32.1	0	0	0	0	4.8	E	8	E	27.8	27.9	27.7	4.6	E	9	E	27.8	27.7	0.0	0.0	825	833	5.70	5.80	0.20	0.00	0.03	2.57	3.21	11.1	14	18.3	26	21.0	32
20/07/2021 14:05	1017.9	1017.9	1017.8	999.4	200	200	24.1	24.0	24.1	200	45.9	46.1	45.4	20.1	20.1	20.1	32.7	32.8	32.1	0	0	0	0	3.8	ESE	8	E	27.8	28.1	27.8	3.4	ESE	8	ESE	27.8	27.8	0.0	0.0	822	830	5.70	5.80	0.20	0.00	0.03	2.43	2.96	11.1	15	16.6	23	19.3	31
20/07/2021 14:10	1017.9	1018.0	1017.9	999.5	200	200	24.2	24.1	24.2	200	47.3	47.3	45.8	20.1	20.1	20.1	33.8	33.8	32.1	0	0	0	0	3.4	E	7	E	28.2	28.3	27.8	3.1	E	8	E	28.2	27.8	0.0	0.0	841	854	5.60	5.80	0.20	0.00	0.03	2.45	3.29	10.2	13	16.9	27	19.3	31
20/07/2021 14:15	1017.8	1018.0	1017.8	999.4	200	200	24.3	24.2	24.3	200	47.3	47.6	47.0	20.1	20.1	20.1	33.7	33.8	33.7	0	0	0	0	3.1	ESE	8	SSE	28.2	28.2	28.1	2.6	ESE	7	E	28.2	28.1	0.0	0.0	852	863	5.20	5.50	0.19	0.00	0.03	2.53	3.21	10.1	13	17.9	26	18.9	29
20/07/2021 14:20	1017.8	1017.9	1017.8	999.3	200	200	24.3	24.3	24.3	200	43.3	47.3	42.6	20.1	20.1	20.1	32.1	33.2	31.4	0	0	0	0	2.5	SSW	5	SSE	27.7	28.2	27.6	2.1	SSW	5	SSW	27.7	27.6	0.0	0.0	805	860	4.50	5.00	0.16	0.00	0.03	2.49	3.21	10.3	13	17.4	26	19.9	28
20/07/2021 14:25	1017.8	1017.8	1017.8	999.3	200	200	24.4	24.3	24.4	200	45.3	45.3	44.2	20.2	20.2	20.2	33.9	33.9	32.1	0	0	0	0	2.3	NW	6	NW	28.2	28.3	27.7	1.9	NW	5	NW	28.2	27.7	0.0	0.0	850	856	4.60	5.30	0.16	0.00	0.03	2.37	3.21	10.4	14	15.9	26	18.3	27
20/07/2021 14:30	1017.7	1017.8	1017.7	999.3	200	200	24.6	24.4	24.6	200	47.7	47.7	45.1	20.2	20.2	20.2	34.9	34.9	33.7	0	0	0	0	3.4	N	7	NNE	28.7	28.7	28.3	2.9	N	5	NNW	28.7	28.3	0.0	0.0	861	867	5.20	5.30	0.19	0.00	0.04	2.52	3.21	11.0	14	17.7	26	19.9	30
20/07/2021 14:35	1017.8	1017.8	1017.7	999.4	200	200	24.7	24.6	24.7	200	46.5	48.1	46.5	20.2	20.2	20.2	34.3	35.2	33.4	0	0	0	0	5.2	NE	9	NNE	28.9	29.1	28.8	4.9	NE	9	NNE	28.9	28.8	0.0	0.0	841	872	4.20	5.20	0.15	0.00	0.04	2.56	3.12	11.3	14	18.3	25	20.4	30
20/07/2021 14:40	1017.8	1017.8	1017.7	999.3	200	200	24.7	24.7	24.7	200	42.8	46.5	42.8	20.2	20.2	20.2	32.6	33.4	32.4	0	0	0	0	2.9	NNE	7	NE	28.7	28.8	28.6	2.6	NNE	7	N	28.7	28.6	0.0	0.0	779	844	3.30	4.10	0.12	0.00	0.04	2.58	3.21	11.0	14	18.5	26	20.8	29
20/07/2021 14:45	1017.8	1017.8	1017.7	999.3	200	200	24.8	24.8	24.8	200	38.9	42.3	38.9	20.2	20.2	20.2	30.2	32.1	30.2	0	0	0	0	3.1	NE	8	NE	27.8	28.6	27.8	2.6	NE	7	E	27.8	27.8	0.0	0.0	272	285	2.20	2.40	0.08	0.00	0.03	2.46	3.12	11.3	15	17.0	25	19.3	30
20/07/2021 14:50	1017.8	1017.8	1017.7	999.3	200	200	24.9	24.8	24.9	200	36.0	38.9	36.0	20.2	20.2	20.2	29.1	30.2	29.1	0	0	0	0	4.3	ENE	10	NE	27.6	27.8	27.6	3.9	ENE	10	NE	27.6	27.6	0.0	0.0	230	278	1.70	2.30	0.06	0.00	0.03	2.41	3.38	10.5	14	16.4	28	19.4	28
20/07/2021 14:55	1017.8	1017.8	1017.7	999.4	200	200	25.0	24.9	25.0	200	33.9	36.0	33.9	20.3	20.3	20.2	28.8	29.1	28.8	0	0	0	0	3.8	NE	8	NE	27.3	27.3	27.3	3.3	NE	8	NNE	27.3	27.3	0.0	0.0	229	251	1.30	1.40	0.05	0.00	0.03	2.53	3.12	11.2	14	17.9	25	20.5	36
20/07/2021 15:00	1017.8	1017.9	1017.7	999.4	200	200	25.0	25.0	25.0	200	33.6	33.9	33.6	20.3	20.3	20.3	28.9	29.1	28.8	0	0	0	0	2.6	ENE	5	NNE	27.2	27.3	27.2	2.1	N	4	NE	27.2	27.2	0.0	0.0	235	244	1.50	1.70	0.05	0.00	0.03	2.48	3.21	11.4	14	17.2	26	19.5	29
20/07/2021 15:05	1017.9	1017.9	1017.8	999.4	200	200	25.1	25.0	25.1	200	36.1	36.1	33.3	20.3	20.3	20.3	30.7	30.7	28.7	0	0	0	0	2.0	ENE	6	ENE	27.1	27.3	27.1	1.6	ENE	6	ENE	27.1	27.1	0.0	0.0	360	772	2.60	3.70	0.09	0.00	0.03	2.39	3.04	11.2	13	16.2	24	18.4	32
20/07/2021 15:10	1017.9	1017.9	1017.8	999.4	200	200	25.2	25.1	25.2	200	34.6	36.1	34.6	20.3	20.3	20.3	29.3	30.7	29.3	0	0	0	0	2.8	ENE	6	E	27.3	27.3	27.1	2.3	ENE	5	E	27.3	27.1	0.0	0.0	220	234	2.20	2.30	0.08	0.00	0.03	2.46	3.12	11.0	13	17.0	25	18.2	27
20/07/2021 15:15	1017.8	1017.8	1017.8	999.3	200	200	25.2	25.2	25.2	200	36.2	36.2	34.1	20.3	20.3	20.3	32.3	32.3	29.2	0	0	0	0	2.9	E	8	E	27.4	27.3	27.3	2.4	E	8	E	27.4	27.3	0.0	0.0	516	789	3.50	4.20	0.12	0.00	0.03	2.33	3.29	10.7	13	15.5	27	17.7	28
20/07/2021 15:20	1017.9	1017.9	1017.7	999.4	200	200	25.3	25.2	25.3	200	40.8	40.8	37.6	20.3	20.3	20.3	33.8	33.8	32.3	0	0	0	0	2.7	ESE	6	E	28.2	28.2	27.5	2.3	E	8	ESE	28.2	27.5	0.0	0.0	752	773	4.20	4.20	0.15	0.00	0.03	2.51	3.29	10.8	14	17.7	27	19.6	33
20/07/2021 15:25	1017.8	1017.9	1017.7	999.3	200	200	25.4	25.3	25.4	200	41.6	41.6	40.8	20.4	20.4	20.3	33.9	33.9	33.7	0	0	0	0	3.6	NNE	7	NW	28.7	28.8	28.3	3.2	N	6	N	28.7	28.3	0.0	0.0	737	745	3.90	4.00	0.14	0.00	0.04	2.60	3.38	10.9	15	18.7	28	21.0	30
20/07/2021 15:30	1017.8	1017.9	1017.8	999.4	200	200	25.4	25.4	25.4	200	37.7	41.7	37.7	20.4	20.4	20.4	30.9	33.9	30.9	0	0	0	0	2.5	NNW	5	NE	28.1	28.8	28.1	1.9	NNW	5	NNE	28.1	28.1	0.0	0.0	328	742	2.50	3.80	0.09	0.00	0.03	2.39	3.21	10.7	13	16.2	26	18.2	34
20/07/2021 15:35	1017.9	1017.9	1017.8	999.4	200	200	25.4	25.4	25.4	200	36.0	37.7	36.0	20.4	20.4	20.4	30.9	31.8	30.7	0	0	0	0	2.0	NNW	6	NW	27.6	28.1	27.6	1.6	NNW	5	NW	27.6	27.6	0.0	0.0	338	652	2.60	3.80	0.09	0.00	0.03	2.25	3.12	9.0	13	14.5	25	16.3	31
20/07/2021 15:40	1017.8	1017.9	1017.8	999.4	200	200	25.4	25.4	25.4	200	33.8	36.0	33.8	20.4	20.4	20.4	29.9	30.9	29.9	0	0	0	0	1.5	NE	5	ENE	27.4	27.6	27.4	1.2	NNE	4	NE	27.4	27.4	0.0	0.0	160	171	1.70	1.90	0.06	0.00	0.03	2.20	3.04	8.8	12	13.9	24	14.6	24
20/07/2021 15:45	1017.8	1017.8	1017.8	999.3	200	200	25.5	25.4	25.5	200	33.1	33.8	32.8	20.4	20.4	20.4	29.4	29.7	29.1	0	0	0	0	2.4	ESE	5	SE	27.3	27.4	27.3	1.8	ESE	4	E	27.3	27.3	0.0	0.0	172	183	2.00	2.90	0.07	0.00	0.03	2.27	2.96	8.8	12	14.8	23	16.2	27
20/07/2021 15:50	1017.8	1017.8	1017.7	999.3	200	200	25.5	25.5	25.5	200	32.0	33.0	32.0	20.5	20.5	20.4	28.8	29.4	28.8	0	0	0	0	2.4	NE	7	NNW	27.2	27.4	27.2	1.9	NNE	6	NNW	27.2	27.2	0.0	0.0	192	199	1.70	1.90	0.06	0.00	0.03	2.29	2.88	9.8	13	14.9	22	16.6	24
20/07/2021 15:55	1017.8	1017.9	1017.8	999.3	200	200	25.5	25.5	25.5	200	30.9	32.0	30.9	20.5	20.5	20.5	29.1	29.1	28.7	0	0	0	0	1.7	NNW	4	NNW	27.2	27.2	27.1	1.2	NNW	4	N	27.2	27.1	0.0	0.0	223	239	1.70	1.80	0.06	0.00	0.03	2.07	2.71	8.3	11	12.3	20	13.9	23
20/07/2021 16:00	1017.9	1017.9	1017.8	999.5	200	200	25.5	25.5	25.5	200	30.8	31.1	30.8	20.5	20.5	20.5	29.2	29.4	29.1	0	0	0	0	3.6	WNW	8	W	27.3	27.3	27.2	3.6	WNW	9	W	27.3	27.2	0.0	0.0	247	283	1.70	1.90	0.06	0.00	0.03	2.26	2.88	8.1	11	14.6	22	15.7	26
20/07/2021 16:05	1017.8	1018.0	1017.8	999.4	200	200	25.5	25.5	25.5	200	31.2	31.2	30.8	20.5	20.5	20.5	29.1	29.3	29.1	0	0	0	0	3.4	W	8	W	27.3	27.3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
20/07/2021 20:50	1018.8	1018.9	1018.7	1000.3	200	200	24.9	24.9	25.0	200	22.7	22.8	22.7	21.1	21.1	21.1	23.2	23.7	23.2	0	0	0	0	2.2	NW	5	W	24.4	24.7	24.4	1.8	WNW	4	WNW	24.4	24.4	0.0	0.0	18	19	0.00	0.00	0.00	0.00	0.02	1.23	1.52	1.3	3	2.7	6	3.4	9
20/07/2021 20:55	1018.8	1018.9	1018.7	1000.3	200	200	24.9	24.9	24.9	200	22.4	22.7	22.4	21.1	21.1	21.1	23.1	23.3	23.1	0	0	0	0	1.6	NNW	4	WNW	24.2	24.3	24.2	1.3	NNW	4	WNW	24.2	24.2	0.0	0.0	15	16	0.00	0.00	0.00	0.00	0.02	1.20	1.35	0.9	2	2.3	4	3.5	8
20/07/2021 21:00	1018.9	1018.9	1018.8	1000.4	200	200	24.8	24.8	24.9	200	22.2	22.4	22.2	21.1	21.1	21.1	22.6	23.1	22.6	0	0	0	0	1.6	NE	4	NE	23.8	24.2	23.8	1.1	N	4	NNE	23.8	23.8	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.02	1.24	1.87	1.0	2	2.7	10	5.0	12
20/07/2021 21:05	1019.1	1019.1	1018.9	1000.5	200	200	24.8	24.8	24.8	200	22.0	22.1	22.0	21.1	21.1	21.1	22.6	22.6	22.6	0	0	0	0	1.9	NNE	4	NNE	23.6	23.8	23.6	1.7	NNE	4	NNW	23.6	23.8	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.02	1.26	2.04	1.2	3	2.9	12	4.9	15
20/07/2021 21:10	1019.1	1019.1	1019.0	1000.6	200	200	24.7	24.7	24.8	200	21.9	22.0	21.9	21.1	21.1	21.1	22.6	22.6	22.6	0	0	0	0	1.9	NNE	4	NNE	23.5	23.6	23.5	1.5	NNE	3	N	23.5	23.5	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.02	1.23	1.43	1.1	3	2.6	5	4.8	12
20/07/2021 21:15	1019.1	1019.1	1019.0	1000.6	200	200	24.7	24.7	24.7	200	21.9	21.9	21.9	21.1	21.1	21.1	22.7	22.7	22.6	0	0	0	0	3.7	N	9	NNW	23.6	23.6	23.5	3.2	N	10	NNW	23.6	23.5	0.0	0.0	4	7	0.00	0.00	0.00	0.00	0.02	1.27	1.78	1.5	3	3.1	9	4.3	9
20/07/2021 21:20	1019.1	1019.2	1019.0	1000.6	200	200	24.6	24.6	24.7	200	21.8	21.9	21.8	21.1	21.1	21.1	22.6	22.7	22.6	0	0	0	0	4.1	N	8	NNW	23.4	23.5	23.4	3.8	NNW	9	NNW	23.4	23.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.19	1.35	1.2	3	2.2	4	3.1	8
20/07/2021 21:25	1019.1	1019.1	1019.1	1000.6	200	200	24.6	24.6	24.6	200	21.6	21.8	21.6	21.1	21.1	21.1	22.4	22.6	22.4	0	0	0	0	3.6	NNW	6	NNW	23.3	23.4	23.3	3.2	NNW	5	NNW	23.3	23.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.27	1.87	1.2	2	3.1	10	4.0	10
20/07/2021 21:30	1019.2	1019.2	1019.1	1000.6	200	200	24.5	24.5	24.6	200	21.4	21.6	21.4	21.1	21.1	21.1	22.2	22.4	22.2	0	0	0	0	3.1	N	7	NNW	23.2	23.3	23.2	2.6	N	8	NNW	23.2	23.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.17	1.35	0.9	2	1.9	4	3.3	10
20/07/2021 21:35	1019.2	1019.2	1019.1	1000.7	200	200	24.5	24.5	24.5	200	21.3	21.4	21.3	21.1	21.1	21.1	22.0	22.2	22.0	0	0	0	0	3.8	NNW	6	NNW	23.1	23.2	23.1	3.4	NNW	8	NW	23.1	23.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.30	1.96	1.2	3	3.4	11	6.5	24
20/07/2021 21:40	1019.2	1019.3	1019.1	1000.7	200	200	24.4	24.4	24.5	200	21.2	21.3	21.2	21.1	21.1	21.1	21.9	22.0	21.9	0	0	0	0	3.3	NNW	7	NW	22.8	23.1	22.8	2.8	NNW	6	NW	22.8	22.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.28	2.38	1.3	4	3.2	16	5.3	20
20/07/2021 21:45	1019.3	1019.3	1019.2	1000.8	200	200	24.4	24.4	24.4	200	21.1	21.2	21.1	21.1	21.1	21.1	21.8	21.9	21.8	0	0	0	0	4.4	NNW	8	NNW	22.8	22.9	22.8	4.1	NNW	8	NNW	22.8	22.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.21	1.35	1.1	3	2.4	4	3.4	8
20/07/2021 21:50	1019.3	1019.3	1019.2	1000.8	200	200	24.3	24.3	24.4	200	20.9	21.1	20.9	21.1	21.1	21.1	21.5	21.8	21.5	0	0	0	0	3.4	NNW	7	WNW	22.6	22.8	22.6	3.1	NNW	7	WNW	22.6	22.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.02	1.22	1.78	1.1	3	2.6	9	4.0	11
20/07/2021 21:55	1019.3	1019.3	1019.2	1000.8	200	200	24.3	24.3	24.3	200	20.9	20.9	20.9	21.1	21.1	21.1	21.4	21.5	21.4	0	0	0	0	4.4	NNW	9	NW	22.5	22.6	22.5	4.0	NNW	9	NW	22.5	22.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.18	1.35	1.0	3	2.0	4	3.5	8
20/07/2021 22:00	1019.2	1019.3	1019.2	1000.7	200	200	24.2	24.2	24.3	200	20.8	20.9	20.8	20.9	21.1	20.9	21.4	21.5	21.4	0	0	0	0	4.5	NW	9	NW	22.4	22.6	22.4	4.2	NW	9	NW	22.4	22.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.16	1.96	0.6	2	1.8	11	2.6	11
20/07/2021 22:05	1019.2	1019.4	1019.2	1000.7	200	200	24.1	24.1	24.2	200	20.6	20.7	20.6	20.9	21.1	20.9	21.2	21.3	21.2	0	0	0	0	2.9	NW	6	NW	22.2	22.4	22.2	2.6	NW	7	WNW	22.2	22.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.17	1.35	0.9	3	2.0	4	2.9	7
20/07/2021 22:10	1019.3	1019.3	1019.3	1000.8	200	200	24.1	24.1	24.1	200	20.5	20.6	20.5	20.9	20.9	20.9	20.9	21.2	20.9	0	0	0	0	2.0	NW	6	WNW	22.1	22.2	22.1	1.7	NW	4	WNW	22.1	22.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.17	1.35	0.9	2	2.0	4	3.6	8
20/07/2021 22:15	1019.4	1019.4	1019.3	1000.9	200	200	24.0	24.0	24.1	200	20.3	20.5	20.3	20.9	20.9	20.9	20.9	21.1	20.9	0	0	0	0	2.6	NNW	6	NW	21.9	22.1	21.9	2.2	NNW	5	NNW	21.9	21.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.20	2.12	0.9	3	2.3	13	3.7	13
20/07/2021 22:20	1019.4	1019.5	1019.4	1000.8	200	200	24.0	24.0	24.0	200	20.1	20.3	20.1	20.9	20.9	20.9	20.5	20.9	20.5	0	0	0	0	1.4	NE	3	NNE	21.8	21.9	21.8	0.9	NE	2	NE	21.8	21.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.17	1.43	0.8	3	1.9	5	2.1	5
20/07/2021 22:25	1019.4	1019.5	1019.4	1000.9	200	200	23.9	23.9	24.0	200	19.8	20.1	19.8	20.9	20.9	20.9	20.3	20.5	20.2	0	0	0	0	1.0	NE	4	NNE	21.5	21.7	21.5	0.5	NNE	2	NE	21.5	21.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.18	1.87	0.8	2	2.1	10	2.8	14
20/07/2021 22:30	1019.4	1019.5	1019.4	1000.9	200	200	23.9	23.9	23.9	200	19.7	19.8	19.7	20.9	20.9	20.9	20.2	20.3	20.2	0	0	0	0	1.9	NNE	6	NW	21.4	21.5	21.4	1.3	NNE	4	NW	21.4	21.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.21	1.78	0.8	2	2.4	9	3.3	11
20/07/2021 22:35	1019.4	1019.5	1019.4	1000.9	200	200	23.8	23.8	23.9	200	19.6	19.7	19.6	20.9	20.9	20.9	19.6	20.2	19.6	0	0	0	0	1.6	NNE	4	NNW	21.1	21.3	21.1	1.0	N	3	NNW	21.1	21.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.20	1.35	1.2	3	2.3	4	3.0	7
20/07/2021 22:40	1019.6	1019.6	1019.5	1001.1	200	200	23.8	23.8	23.8	200	19.4	19.6	19.4	20.9	20.9	20.9	19.3	19.6	19.3	0	0	0	0	1.1	NE	3	NE	20.7	21.1	20.7	0.4	N	2	N	20.7	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.19	1.35	1.1	3	2.2	4	3.4	8
20/07/2021 22:45	1019.7	1019.7	1019.4	1001.2	200	200	23.7	23.7	23.8	200	19.3	19.4	19.3	20.9	20.9	20.9	19.0	19.1	19.0	0	0	0	0	1.6	N	4	NNW	20.5	20.7	20.4	1.0	N	3	NNW	20.5	20.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.23	2.04	1.1	2	2.6	12	3.2	15
20/07/2021 22:50	1019.6	1019.7	1019.6	1001.1	200	200	23.7	23.7	23.7	200	19.3	19.3	19.3	20.9	20.9	20.9	19.4	19.4	19.0	0	0	0	0	1.8	N	4	NNW	20.4	20.5	20.4	1.4	N	4	NNW	20.4	20.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.22	1.43	1.0	3	2.5	5	3.6	9
20/07/2021 22:55	1019.7	1019.7	1019.6	1001.2	200	200	23.6	23.6	23.7	200	19.3	19.3	19.3	20.9	20.9	20.9	19.7	19.7	19.4	0	0	0	0	2.4	NNW	6	WNW	20.6	20.6	20.4	2.1	NNW	7	WNW	20.6	20.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.21	1.61	0.9	2	2.4	7	3.4	9
20/07/2021 23:00	1019.7	1019.7	1019.6	1001.2	200	200	23.6	23.6	23.6	200	19.3	19.3	19.3	20.9	20.9	20.9	19.6	19.7	19.6	0	0	0	0	2.8	NNW	5	NNW	20.7	20.7	20.6	2.2	NNW	4	NNW	20.7	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.22	2.12	0.8	4	2.6	13	3.8	13
20/07/2021 23:05	1019.7	1019.7	1019.6	1001.2	200	200	23.5	23.5	23.6	200	19.2	19.3	19.2	20.9	20.9	20.9	19.7	19.7	19.4	0	0	0	0	2.2	NNW	6	NW	20.7	20.7	20.6	1.8	NNW	5	NW	20.7	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.20	1.35	1.2	2	2.2	4	2.6	6
20/07/2021 23:10	1019.7	1019.8	1019.6	1001.2	200	200	23.5	23.5	23.5	200	19.2	19.2	19.2	20.9	20.9	20.9	19.4	19.7	19.4	0	0	0	0	2.2	NNW	5	NW	20.7	20.7	20.7	1.8	NNW	4	NNW	20.7	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.18	1.43	1.0	3	2.1	5	3.5	10
20/07/2021 23:15	1019.7	1019.8	1019.6	1001.2	200	200	23.4	23.4	23.5	200	19.1	19.2	19.1	20.9	20.9	20.9	19.6	19.6	19.4	0	0	0	0	2.8	NNW	6	NW	20.6	20.6	20.5	2.4	NNW	5	NNW	20.6	20.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.17	1.35	1.1	2	2.3	4	2.8	8
20/07/2021 23:20	1019.8	1019.8	1019.7	1001.3	200	200	23.4	23.4	23.4	200	19.0	19.1	19.0	20.9	20.9	20.9	19.4	19.6	19.4	0	0	0	0	2.0	N	5	NNW	20.6	20.6	20.6	1.7	NNW	5	NNW	20.6	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.20	1.43	0.9	2	2.3	5	3.9	9
20/07/2021 23:25	1019.8	1019.8	1019.7	1001.3	200	200	23.3	23.3	23.4	200	19.0	19.0	19.0	20.9	20.9	20.9	19.4	19.4	19.4	0	0	0	0	2.0	N	5	NW	20.4	20.4	20.4	1.6	NNW	4	NW	20.4	20.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.29	1.96	1.5	2	3.4	11	4.4	11
20/07/2021 23:30	1019.8	1019.8	1019.7	1001.3	200	200	23.3	23.3	23.3	200	18.9	19.0	18.9	20.9	20.9	20.9	19.1	19.3	19.1	0	0	0	0	1.8	N	4	NW	20.2	20.4	20.2	1.5	N	3	NNW	20.2	20.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.25	1.43	1.6	4	2.8	5	4.2	12
20/07/2021 23:35	1019.9	1019.9	1019.8	1001.4	200	200	23.2	23.2	23.3	200	18.8	18.9	18.8	20.9	20.9	20.9	19.1	19.1	18.9	0	0	0	0	2.0	NNW	5	NNW	20.1	20.2	20.1	1.8	NNW	4	NNW	20.1	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.33	1.96	1.7	3	3.8	11	6.0	17
20/07/2021 23:40	1020.0	1020.0	1019.9	1001.5	200	200	23.2	23.2	23.2	200	18.8	18.8	18.8	20.9	20.9	20.9	19.2	19.2	19.1	0	0	0	0	2.9	NNW	7	NNW	20.2	20.2	20.1	2.4	NNW	5	NNW	20.2	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.34	1.96	1.7	4	3.9	11	5.1	13
20/07/2021 23:45	1019.9	1020.0	1019.9	1001.4	200	200	23.2	23.2	23.2	200	18.8	18.8	18.8	20.9	20.9	20.9	19.2	19.2	19.2	0	0	0	0	3.1	NNW	6	NNW	20.2	20.2	20.2	2.8	NNW	6	NNW	20.2	20.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.26	1.43	1.6	3	3.0	5	4.0	7
20/07/2021 23:50	1020.0	1020.0	1019.9	1001.5	200	200	23.1	23.1	23.2	200	18.8	18.8	18.8	20.9	20.9	20.9	18.9	19.1	18.9	0	0	0	0	1.9	N	4	N	20.1	20.2	20.1	1.5	NNW	3	N	20.1	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.30	1.52	2.0	3	3.4	6	4.9	10
20/07/2021 23:55	1019.9	1020.0	1019.9	1001.4	200	200	23.1	23.1	23.1	200	18.6	18.8	18.6	20.9	20.9	20.8	18.7	19.1	18.7	0	0	0	0	1.6	N	5	NNW	19.8	20.1	19.8	1.2	NNW	3	NNW	19.8	19.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	1.43	2.0	4	3.6	5	4.4	8
21/07/2021 00:00	1020.1	1020.1	1020.1	1001.6	200	200	23.1	23.1	23.1	200	18.5	18.6	18.5	20.8	20.8	20.8	18.2	18.7	18.2	0	0	0	0	1.2	NNE	3	N	19.4	19.8	19.4	0.6	N	2	NNE	19.4	19.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.44	2.04	2.4	7	5.1	12	7.0	17
21/07/2021 00:05	1020.1	1020.1	1020.1	1001.6	200	200	23.1	23.1	23.1	200	18.4	18.5	18.4	20.8	20.8	20.8	17.8	18.2	17.8	0	0	0	0	1.3	NE	3	NE	19.1	19.4	19.1	0.6	N	2	N	19.1	19.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.33	1.52	2.0	4	3.8	6	5.2	12
21/07/2021 00:10	1020.0	1020.1	1019.9	1001.5	200	200	22.9	22.9	23.1	200	18.2	18.3	18.2	20.8	20.8	20.8	17.7	17.7	17.6	0	0	0	0	1.9	NE	4	E	19.1	19.1	19.1	1.1	NE	3	ENE	19.1	19.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.36	2.21	2.3	5	4.2	14	5.5	14
21/07/2021 00:15	1020.0	1020.0	1019.9	1001.5	200	200	22.9	22.9	22.9	200	18.1	18.2	18.1	20.8	20.8	20.8	18.1	18.1	17.7	0	0	0	0	2.6	NE	5	NE	19.3	19.3	19.1	1.1	NE	4	NNE	19.3	19.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.45	1.70	2.9	5	5.1	8	6.8	11
21/07/2021 00:20	1020.0	1020.1	1020.0	1001.5	200	200	22.8	22.8	22.9	200	18.1	18.1	18.1	20.8	20.8	20.8	18.2	18.2	18.1	0	0	0	0	2.8	NE	5	NE	19.3	19.3	19.3	2.1	NE	4	NE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.54	2.21	3.3	6	6.2	14	7.0	16
21/07/2021 00:25	1020.1	1020.1	1020.0	1001.6	200	200	22.8	22.8	22.8	200	18.1	18.1	18.1	20.8	20.8	20.8	18.1	18.2	18.1	0	0	0	0	2.8	NE	6	NE	19.3	19.3	19.3	2.2	NE	5	NE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.37	1.61	2.9	4	4.2	7	6.0	14
21/07/2021 00:30	1020.3	1020.3	1020.1	1001.7	200	200	22.8	22.8	22.8	200	18.1	18.1	18.1	20.8	20.8	20.8	18.2	18.2	18.1	0	0	0	0	3.6	NE	6	NE	19.3	19.3	19.3	2.9	NE	5	NE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.51	1.78	3.3	5	5.8	9	6.8	13
21/07/2021 00:35	1020.3	1020.3	1020.2	1001.7	200	200	22.8	22.8	22.8	200	18.1	18.1	18.1	20.7	20.8	20.7	18.2	18.2	18.1	0	0	0	0	3.4	NE	6	NNE	19.3	19.3	19.3	2.7	NE	5	NNE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.42	1.70	3.2	5	4.9	8	6.9	13
21/07/2021 00:40	1020.2	1020.2	1020.2	1020.1	200	200	22.8	22.8	22.8	200	18.1	18.1	18.1	20.7	20.7	20.7	18.2	18.3	18.2	0	0	0	0	3.9	NE	7	NE	19.3	19.3	19.3	3.2	NE	6	NE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.57	1.87	4.3	6	6.5	10	9.0	15
21/07/2021 00:45	1020.2	1020.2	1020.1	1001.7	200	200	22.7	22.7	22.8	200	18.1	18.1	18.1	20.7	20.7	20.7	18.2	18.3	18.2	0	0	0	0	3.1	NE	7	NE	19.3	19.3	19.3	2.4	NE	5	NE	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.62	2.12	4.5	6	7.1	13	8.7	16
21/07/2021 00:50	1020.2	1020.3	1020.1	1001.7	200	200	22.7	22.7	22.7	200	18.1	18.1	18.1	20.7	20.7	20.7	18.1	18.1	18.1	0	0	0	0	3.1	NE	5	ENE	19.2	19.3	19.2	2.3	NE	4	NE	19.2	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.81	2.62	4.8	7	9.3	19	11.1	25
21/07/2021 00:55	1020.3	1020.3	1020.3	1001.7	200	200	22.6	22.6	22.7	200	17.9	18.1	17.9	20.7	20.7	20.7	17.9	18.1	17.8	0	0	0	0	3.2	NE	5	NE	19.1	19.2	19.1	2.6	NE	4	NNE	19.1	19.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.91	2.54	5.5	8	10.5	18	13.4	24
21/07/2021 01:00	1020.1	1020.3	1020.1	1001.6	200	200	22.6	22.6	22.6	200	17.9	17.9	17.9	20.7	20.7	20.7	17.9	18.1	17.9	0	0	0	0	4.1	NE	8	ENE	19.1	19.1	19.0	3.3	NE	6	NE	19.1	19.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	1.68	2.38	4.5	6	7.8	16	8.7	17
21/07/2021 01:05	1020.1	1020.3	1020.1	1001.6	200	200	22.6

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	UV High Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/07/2021 05:50	1021.2	1021.3	1021.1	1002.7	200	200	20.9	20.9	20.9	200	17.5	17.5	17.5	19.9	19.9	19.9	16.7	16.7	16.7	0	0	0	0	3.9	NNE	8	NNE	17.0	17.1	17.0	3.5	NNE	9	NE	17.0	17.1	17.0	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	4.44	5.50	21.0	23	38.1	44	48.9	57
21/07/2021 05:55	1021.4	1021.4	1021.3	1002.8	200	200	20.9	20.9	20.9	200	17.6	17.6	17.4	19.9	19.9	19.9	16.7	16.7	16.7	0	0	0	0	3.2	NNE	7	N	17.0	17.1	17.0	2.7	NNE	6	NNW	17.0	17.0	0.0	0.0	20	21	0.00	0.00	0.00	0.01	0.00	4.57	5.50	21.1	24	38.9	44	50.5	62
21/07/2021 06:00	1021.4	1021.4	1021.3	1002.9	200	200	20.9	20.9	20.9	200	17.5	17.6	17.5	19.8	19.9	19.8	16.7	16.7	16.7	0	0	0	0	4.0	NNE	10	NE	16.9	17.1	16.9	3.4	NNE	9	ENE	16.9	16.9	0.0	0.0	22	23	0.00	0.00	0.00	0.01	0.00	4.53	5.50	21.3	24	38.7	44	49.5	58
21/07/2021 06:05	1021.5	1021.6	1021.5	1003.0	200	200	20.9	20.9	20.9	200	17.6	17.6	17.5	19.8	19.8	19.8	16.6	16.7	16.6	0	0	0	0	3.3	NNE	8	NNE	16.9	17.0	16.9	2.9	N	7	N	16.9	16.9	0.0	0.0	22	25	0.00	0.00	0.00	0.01	0.00	4.74	5.90	21.6	24	39.9	46	51.5	61
21/07/2021 06:10	1021.5	1021.6	1021.5	1003.0	200	200	20.9	20.9	20.9	200	17.7	17.7	17.6	19.8	19.8	19.8	16.7	16.7	16.6	0	0	0	0	3.9	NNE	9	NNE	16.9	16.9	16.9	3.3	NNE	7	NNE	16.9	16.9	0.0	0.0	23	23	0.00	0.00	0.00	0.01	0.00	4.90	5.70	22.1	26	40.9	45	53.0	60
21/07/2021 06:15	1021.6	1021.6	1021.5	1003.0	200	200	20.9	20.9	20.9	200	17.6	17.7	17.5	19.8	19.8	19.8	16.8	16.8	16.7	0	0	0	0	3.0	NNE	7	NNE	16.9	16.9	16.9	2.5	NNE	6	N	16.9	16.9	0.0	0.0	29	33	0.00	0.00	0.00	0.01	0.00	4.91	5.90	22.5	26	41.0	46	52.2	63
21/07/2021 06:20	1021.7	1021.7	1021.6	1003.2	200	200	20.8	20.8	20.9	200	17.8	17.8	17.6	19.8	19.8	19.8	16.9	16.9	16.8	0	0	0	0	2.8	NE	6	NNE	17.0	17.0	16.9	2.3	NNE	5	NNE	17.0	16.9	0.0	0.0	37	40	0.00	0.00	0.00	0.01	0.00	4.83	5.90	22.1	24	40.5	46	52.0	62
21/07/2021 06:25	1021.8	1021.8	1021.7	1003.2	200	200	20.8	20.8	20.8	200	17.8	17.8	17.7	19.8	19.8	19.8	16.9	16.9	16.9	0	0	0	0	4.1	NE	8	NNE	17.0	17.1	16.9	3.4	NNE	6	ENE	17.0	16.9	0.0	0.0	41	44	0.00	0.00	0.00	0.01	0.00	4.75	5.70	21.7	26	40.0	45	50.9	61
21/07/2021 06:30	1021.8	1021.8	1021.7	1003.3	200	200	20.8	20.8	20.8	200	17.9	17.9	17.8	19.8	19.8	19.8	16.9	16.9	16.9	0	0	0	0	4.6	NNE	9	NNE	17.0	17.1	16.9	3.9	NNE	9	NNE	17.0	16.9	0.0	0.0	41	44	0.00	0.00	0.00	0.01	0.00	4.60	5.30	21.2	24	39.1	43	50.6	62
21/07/2021 06:35	1021.9	1021.9	1021.8	1003.3	200	200	20.8	20.8	20.8	200	18.1	18.1	17.9	19.8	19.8	19.8	17.2	17.2	16.9	0	0	0	0	3.3	NNE	7	NE	17.1	17.1	16.9	2.9	NNE	5	NE	17.1	16.9	0.0	0.0	58	65	0.00	0.00	0.00	0.00	0.00	4.91	5.90	22.3	26	41.0	46	53.3	65
21/07/2021 06:40	1021.8	1022.0	1021.8	1003.3	200	200	20.8	20.8	20.8	200	18.2	18.2	18.1	19.8	19.8	19.8	17.3	17.3	17.2	0	0	0	0	3.9	NNE	8	NE	17.1	17.1	17.0	3.6	NNE	8	NE	17.1	17.0	0.0	0.0	67	70	0.00	0.00	0.00	0.00	0.00	4.92	5.50	22.3	25	41.0	44	52.6	58
21/07/2021 06:45	1022.0	1022.0	1021.9	1003.4	200	200	20.8	20.8	20.8	200	18.1	18.2	18.1	19.8	19.8	19.8	17.2	17.3	17.2	0	0	0	0	4.3	NNE	8	NNE	17.0	17.1	17.0	3.8	NNE	8	NE	17.0	17.0	0.0	0.0	63	67	0.00	0.00	0.00	0.01	0.00	4.77	5.50	22.3	25	40.1	44	51.0	59
21/07/2021 06:50	1021.9	1022.0	1021.9	1003.4	200	200	20.8	20.8	20.8	200	18.1	18.1	18.1	19.7	19.7	19.7	17.2	17.2	17.2	0	0	0	0	4.1	NNE	8	NNE	17.1	17.1	16.9	3.6	NNE	7	NE	17.1	16.9	0.0	0.0	69	74	0.00	0.00	0.00	0.00	0.00	4.62	5.50	22.0	25	39.2	44	50.7	62
21/07/2021 06:55	1021.9	1022.1	1021.9	1003.3	200	200	20.7	20.7	20.8	200	18.2	18.2	18.1	19.7	19.7	19.7	17.3	17.3	17.2	0	0	0	0	4.3	NE	7	NNE	17.0	17.1	17.0	3.8	NE	8	NNE	17.0	17.0	0.0	0.0	71	76	0.00	0.00	0.00	0.01	0.00	4.63	5.50	22.1	24	39.3	44	51.1	61
21/07/2021 07:00	1021.9	1022.0	1021.8	1003.3	200	200	20.7	20.7	20.7	200	18.4	18.4	18.2	19.7	19.7	19.7	17.7	17.7	17.3	0	0	0	0	3.7	NNE	8	NE	17.1	17.1	17.1	3.1	NNE	6	NE	17.1	17.1	0.0	0.0	92	104	0.00	0.00	0.00	0.00	0.00	4.51	5.50	21.2	24	38.5	44	49.4	58
21/07/2021 07:05	1021.8	1021.9	1021.8	1003.3	200	200	20.7	20.7	20.7	200	18.5	18.5	18.4	19.7	19.7	19.7	17.8	17.8	17.7	0	0	0	0	4.2	NNE	8	NE	17.2	17.2	17.1	3.5	NNE	7	NNE	17.2	17.1	0.0	0.0	95	109	0.00	0.00	0.00	0.00	0.00	4.68	5.30	21.0	24	39.6	43	51.3	60
21/07/2021 07:10	1021.8	1021.8	1021.7	1003.3	200	200	20.7	20.7	20.7	200	18.7	18.7	18.5	19.7	19.7	19.7	17.8	17.8	17.8	0	0	0	0	3.9	NE	8	NE	17.2	17.2	17.2	3.3	NNE	7	NE	17.2	17.2	0.0	0.0	94	100	0.00	0.00	0.00	0.00	0.00	4.54	5.50	21.1	24	38.7	44	50.5	61
21/07/2021 07:15	1021.9	1021.9	1021.8	1003.4	200	200	20.7	20.7	20.7	200	18.7	18.8	18.6	19.7	19.7	19.7	18.1	18.1	17.8	0	0	0	0	2.9	NNE	6	NNE	17.3	17.3	17.2	2.5	NNE	5	NNE	17.3	17.2	0.0	0.0	99	107	0.00	0.00	0.00	0.00	0.00	4.62	5.50	21.4	24	39.2	44	50.4	63
21/07/2021 07:20	1022.0	1022.0	1021.9	1003.5	200	200	20.7	20.7	20.7	200	18.7	18.7	18.5	19.7	19.7	19.7	18.1	18.1	18.1	0	0	0	0	2.7	NNE	6	NE	17.3	17.3	17.2	2.1	NNE	6	ENE	17.3	17.2	0.0	0.0	105	109	0.00	0.00	0.00	0.00	0.00	4.64	5.50	21.7	23	39.3	44	51.1	62
21/07/2021 07:25	1022.1	1022.1	1022.0	1003.5	200	200	20.7	20.7	20.7	200	18.8	18.8	18.7	19.7	19.7	19.7	18.2	18.2	18.1	0	0	0	0	2.9	NNE	7	NE	17.4	17.4	17.3	2.2	NNE	5	NNE	17.4	17.3	0.0	0.0	100	114	0.00	0.00	0.00	0.00	0.00	4.46	5.50	21.7	25	38.3	44	48.1	56
21/07/2021 07:30	1022.1	1022.1	1022.0	1003.5	200	200	20.7	20.7	20.7	200	18.8	18.8	18.7	19.7	19.7	19.7	18.1	18.2	18.1	0	0	0	0	2.7	NNE	6	NNE	17.4	17.4	17.4	2.2	NNE	6	N	17.4	17.4	0.0	0.0	100	116	0.00	0.00	0.00	0.00	0.00	4.46	5.90	21.3	24	38.3	46	49.2	63
21/07/2021 07:35	1022.1	1022.1	1022.1	1003.6	200	200	20.7	20.7	20.7	200	18.8	18.8	18.8	19.7	19.7	19.7	17.9	18.1	17.9	0	0	0	0	3.3	NNE	7	NNE	17.3	17.4	17.3	2.8	NNE	6	N	17.3	17.3	0.0	0.0	94	104	0.00	0.00	0.00	0.00	0.00	4.72	5.90	22.0	24	39.8	46	51.2	59
21/07/2021 07:40	1022.1	1022.2	1022.1	1003.6	200	200	20.7	20.7	20.7	200	18.7	18.8	18.7	19.7	19.7	19.7	18.2	18.2	17.9	0	0	0	0	3.5	NNE	6	NE	17.3	17.4	17.3	3.0	NNE	5	NE	17.3	17.3	0.0	0.0	106	120	0.00	0.00	0.00	0.00	0.00	4.61	5.50	21.6	23	39.1	44	49.8	60
21/07/2021 07:45	1022.1	1022.2	1022.1	1003.6	200	200	20.7	20.7	20.7	200	18.7	18.8	18.7	19.7	19.7	19.7	18.4	18.5	18.2	0	0	0	0	2.6	NNE	6	NE	17.4	17.4	17.3	2.1	NNE	5	NE	17.4	17.3	0.0	0.0	118	130	0.00	0.00	0.00	0.00	0.00	4.73	5.70	22.6	26	39.9	45	51.4	61
21/07/2021 07:50	1022.1	1022.2	1022.1	1003.6	200	200	20.6	20.6	20.7	200	18.8	18.8	18.7	19.7	19.7	19.7	18.6	18.6	18.5	0	0	0	0	4.2	NNE	7	NE	17.4	17.4	17.4	3.6	NNE	6	N	17.4	17.4	0.0	0.0	127	134	0.00	0.00	0.00	0.00	0.00	4.66	5.50	22.0	24	39.4	44	50.2	61
21/07/2021 07:55	1022.1	1022.2	1022.1	1003.6	200	200	20.6	20.6	20.6	200	19.2	19.2	18.8	19.7	19.7	19.7	19.4	19.4	18.6	0	0	0	0	3.7	NE	7	NNE	17.6	17.6	17.4	3.0	NE	5	NE	17.6	17.4	0.0	0.0	209	271	0.00	0.00	0.00	0.00	0.00	4.49	5.50	21.7	24	38.4	44	49.4	62
21/07/2021 08:00	1022.1	1022.2	1022.1	1003.6	200	200	20.6	20.6	20.6	200	19.6	19.6	19.2	19.7	19.7	19.7	19.7	20.3	19.4	0	0	0	0	2.9	NNE	8	NNE	17.8	17.8	17.6	2.4	NNE	8	NNE	17.8	17.6	0.0	0.0	181	213	0.00	0.00	0.00	0.00	0.00	4.64	5.90	21.9	25	39.4	46	52.1	62
21/07/2021 08:05	1022.1	1022.2	1022.1	1003.6	200	200	20.6	20.6	20.6	200	19.6	19.6	19.4	19.7	19.7	19.7	20.3	20.3	19.6	0	0	0	0	2.9	NNE	6	NE	17.9	17.9	17.8	2.4	NNE	5	NE	17.9	17.8	0.0	0.0	206	267	0.00	0.00	0.00	0.00	0.00	4.61	5.90	21.9	24	39.2	46	51.0	59
21/07/2021 08:10	1022.2	1022.3	1022.1	1003.6	200	200	20.6	20.6	20.6	200	19.4	19.6	19.4	19.7	19.7	19.7	19.4	20.3	19.4	0	0	0	0	4.0	NE	8	NE	17.9	18.0	17.8	3.4	NNE	8	NNE	17.9	17.8	0.0	0.0	170	246	0.00	0.00	0.00	0.00	0.00	4.52	5.30	21.9	26	38.6	43	48.8	58
21/07/2021 08:15	1022.3	1022.3	1022.3	1003.7	200	200	20.6	20.6	20.6	200	19.7	19.7	19.6	19.7	19.7	19.7	20.5	20.5	19.8	0	0	0	0	2.4	N	5	NNW	18.0	18.0	17.8	1.9	N	4	NNE	18.0	17.8	0.0	0.0	215	250	0.00	0.00	0.00	0.00	0.00	4.37	5.50	21.6	26	37.7	44	48.9	58
21/07/2021 08:20	1022.2	1022.4	1022.2	1003.7	200	200	20.6	20.6	20.6	200	19.9	19.9	19.7	19.7	19.7	19.7	19.6	20.5	19.6	0	0	0	0	4.2	NE	9	NE	18.0	18.1	18.0	3.6	NNE	9	NE	18.0	18.0	0.0	0.0	168	190	0.00	0.00	0.00	0.00	0.00	4.61	6.07	22.5	27	39.2	47	50.3	63
21/07/2021 08:25	1022.3	1022.3	1022.2	1003.7	200	200	20.6	20.6	20.6	200	20.4	20.4	19.9	19.7	19.7	19.7	19.7	20.4	19.6	0	0	0	0	3.2	NNE	7	NNE	18.1	18.1	18.0	2.9	NNE	7	NNE	18.1	18.0	0.0	0.0	217	260	0.00	0.00	0.00	0.00	0.00	5.38	6.21	23.9	27	43.4	48	56.3	63
21/07/2021 08:30	1022.3	1022.3	1022.2	1003.8	200	200	20.6	20.6	20.6	200	20.6	20.7	20.4	19.7	19.7	19.7	20.3	20.6	20.3	0	0	0	0	4.6	NE	8	NE	18.2	18.2	18.1	4.1	NNE	7	NE	18.2	18.1	0.0	0.0	173	192	0.00	0.00	0.00	0.00	0.00	5.22	6.07	23.8	27	42.6	47	55.2	66
21/07/2021 08:35	1022.3	1022.3	1022.2	1003.7	200	200	20.6	20.6	20.6	200	20.7	20.8	20.5	19.7	19.7	19.7	20.1	20.2	20.1	0	0	0	0	3.1	NNE	7	NNE	18.3	18.3	18.1	2.6	NNE	6	NNE	18.3	18.1	0.0	0.0	201	216	0.00	0.00	0.00	0.00	0.00	4.98	5.90	23.2	27	41.4	46	53.2	62
21/07/2021 08:40	1022.3	1022.4	1022.3	1003.8	200	200	20.6	20.6	20.6	200	20.9	20.9	20.7	19.6	19.7	19.6	20.9	20.9	20.1	0	0	0	0	3.8	NNE	8	NE	18.4	18.4	18.3	3.2	NNE	9	NE	18.4	18.3	0.0	0.0	233	274	0.00	0.00	0.00	0.00	0.00	4.81	5.90	22.9	26	40.4	46	50.9	62
21/07/2021 08:45	1022.4	1022.4	1022.2	1003.8	200	200	20.7	20.6	20.7	200	21.9	21.9	20.9	19.6	19.6	19.6	23.7	23.7	20.9	0	0	0	0	3.9	NE	7	NNE	19.0	19.0	18.4	3.2	NNE	6	NE	19.0	18.4	0.0	0.0	421	466	0.00	0.00	0.00	0.00	0.00	4.64	5.30	22.3	25	39.4	43	49.7	59
21/07/2021 08:50	1022.3	1022.4	1022.3	1003.7	200	200	20.7	20.7	20.7	200	22.4	22.4	21.9	19.6	19.6	19.6	24.3	24.7	23.7	0	0	0	0	4.8	NE	8	ENE	19.3	19.3	19.1	4.3	NE	8	ENE	19.3	19.1	0.0	0.0	478	501	0.00	0.00	0.00	0.00	0.00	4.61	5.90	22.0	25	39.2	46	49.6	62
21/07/2021 08:55	1022.4	1022.4	1022.3	1003.8	200	200	20.7	20.7	20.7	200	22.9	22.9	22.4	19.6	19.6	19.6	19.6	24.0	24.0	0	0	0	0	3.9	NE	8	NE	19.4	19.4	19.3	3.4	NE	7	E	19.4	19.4	0.0	0.0	497	497	0.00	0.00	0.00	0.00	0.00	4.57	5.50	21.7	24	38.9	44	49.0	57
21/07/2021 09:00	1022.5	1022.5	1022.4	1003.9	200	200	20.7	20.7	20.7	200	22.3	22.9	22.3	19.6	19.6	19.6	22.6	24.0	22.1	0	0	0	0	4.0	NE	8	NE	19.1	19.4	19.0	3.4	NE	7	NNE	19.1	19.0	0.0	0.0	270	297	0.10	0.60	0.00	0.00	0.00	4.32	5.50	21.0	24	37.4	44	47.0	59
21/07/2021 09:05	1022.4	1022.4	1022.4	1003.8	200	200	20.7	20.7	20.7	200	22.6	22.6	22.3	19.6	19.6	19.6	24.0	24.0	22.6	0	0	0	0	4.6	ENE	9	ENE	19.2	19.2	19.1	4.0	ENE	9	ENE	19.2	19.1	0.0	0.0	435	452	0.70	0.80	0.03	0.00	0.00	4.47	5.30	21.6	24	38.3	43	48.6	59
21/07/2021 09:10	1022.5	1022.6	1022.4	1003.9	200	200	20.7	20.7	20.7	200	22.8	22.8	22.6	19.6	19.6	19.6	22.6	24.0	22.6	0	0	0	0	4.6	ENE	9	NE	19.1	19.3	19.0	4.1	ENE	8	ENE	19.1	19.0	0.0	0.0	358	436	0.70	0.80	0.03	0.00	0.00	4.55	5.70	22.5	26	38.8	45	49.1	60
21/07/2021 09:15	1022.5	1022.6	1022.4	1003.9	200	200	20.7	20.7	20.7	200	22.8	23.1	22.8	19.6	19.6	19.6	22.4	23.3	22.4	0	0	0	0	3.9	ENE	8	NE	19.1	19.1	19.0	3.2	ENE	7	E	19.1	19.1	0.0	0.0	374	478	0.70	0.90	0.03	0.00	0.00	4.55	5.50	22.7	27	38.8	44	50.3	60
21/07/2021 09:20	1022.5	1022.6	1022.5	1004.0	200	200	20.7	20.7	20.7	200	22.6	22.8	22.8	19.6	19.6	19.6	21.4	22.8	21.2	0	0	0	0	4.7	NE	8	NNE	18.8	18.8	18.8	3.9	NE	8	NNE	18.8	18.8	0.0	0.0	297	411	0.70	0.90	0.03	0.00	0.00	4.59	5.50	22.0	26	39.0	44	49.7	60
21/07/2021 09:25	1022.7	1022.7	1022.6	1004.0	200	200	20.7	20.7	20.7	200	22.9	22.9	22.6	19.6	19.6	19.6	22.8	22.9	21.4	0	0	0	0	3.4	NE	8	NNE	19.2	19.2	18.8	2.9	NNE	8	N	19.2	18.8	0.0	0.0	393	504	0.90	1.10	0.03	0.00	0.00	4.84	5.70	23.6	27	40.5	45	51.5	60
21/07/2021 09:30	1022.6	1022.6	1022.5	1004.0	200	200	20.8	20.7	20.8	200	22.7	22.9	22.4	19.6	19.6	19.6	22.3	22.8	22.2	0	0	0	0	3.4	NNE	8	NE	19.1	19.2	19.1	3.0	NNE	6	NNE	19.1	19.1	0.0	0.0	278	304	0.60	0.70	0.02	0.00	0.00	4.91	5.70	23.3	26	40.9	45	52.8	62
21/07/2021 09:35	1022.6	1022.6	1022.6	1004.0	200	200	20.8	20.8	20.8	200	23.5	23.5	22.7	19.6	19.6	19.6	23.2	23.2	22.3	0	0	0	0	4.5	NE	8	NE	19.3	19.3	18.9	3.9	NE	7	NNE	19.3	18.9	0.0	0.0	363	443	1.00	1.20	0.04	0.00	0.00	5.09	6.21	24.9	29	42.0	48	53.7	63
21/07/2021 09:40	1022.6	1022.7	1022.6	1004.0	200	200	20.8	20.8	20.8	200	23.5	23.8	23.5	19.6	19.6	19.6	21.9	23.2	21.9	0	0	0	0	4.6	NE	8	NE	18.9	19.3	18.9	4.0	NE	7	E	18.9	18.9	0.0	0.0	287	332	1.00	1.20	0.04	0.00	0.00	5.37	6.07	25.2	28	43.4	47	55.3	65
21/07/2021 09:45	1022.6	1022.6	1022.5	1004.0	200	200	20.8	20.8	20.8	200	23.7	23.9	23.5	19.6	19.6	19.6	22.4	22.8	21.9	0	0	0	0	4.0	NE	8	NE	18.9	18.9	18.8	3.3	NNE	7	E	18.9	18.8	0.0	0.0	302	334	1.10	1.40	0.04	0.00	0.00	5.12	6.07	24.3	28	42.1	47	53.2	64
21/07/2021 09:50	1022.6	1022.7	1022.5	1004.0	200	200	20.9	20.8	20.9	200	25.6	25.6	23.7	19.6	19.6	19.6	25.0	25.0	22.4	0	0	0	0	3.5	ENE	7	E	19.6	19.6	18.9	3.1	ENE	7	E	19.6	18.9	0.0	0.0	593	631	1.70	1.80	0.06	0.00	0.00	4.71	5.90	23.1	26	39.8	46	50.3	59
21/07/2021 09:55	1022.6	1022.6	1022.5	1004.0	200	200	20.9	20.9	20.9	200	26.9	26.9	25.6	19.6	19.6	19.6	25.4	25.4	24.8	0	0	0	0	3.3	ENE	7	E	19.7	19.7	19.6	2.8	ENE	7	ENE	19.7	19.6	0.0	0.0	592	610	1.80	1.90	0.06	0.00	0.01	4.55	5.50	22.8	25	38.8	44	48.4	58
21/07/2021 10:00	1022.5	1022.6	1022.5	1004.0	200	200	20.9	20.9	20.9	200	26.2	27.2	26.2	19.6	19.6	19.6	24.2	25.5	24.1	0	0	0	0	3.2	ENE	6	NE	19.7	19.7	19.7	2.5	ENE	6	ENE	19.7	19.7	0.0	0.0	370	499	1.60	1.90	0.06	0.00	0.01	4.46	5.50	23.2	27	38.2	44	48.5	58
21/07/2021 10:05

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/07/2021 14:50	1022.4	1022.5	1022.4	1003.9	200	200	25.2	25.1	25.2	200	45.4	46.1	45.3	20.2	20.2	20.2	30.3	31.1	30.3	0	0	0	0	4.1	ESE	8	E	26.1	26.4	26.1	0.0	0.0	705	714	4.70	4.80	0.17	0.00	0.03	2.37	3.21	9.8	12	16.0	26	17.9	30
21/07/2021 14:55	1022.4	1022.5	1022.3	1003.9	200	200	25.2	25.2	25.2	200	44.1	44.6	43.6	20.2	20.2	20.2	30.2	30.4	29.8	0	0	0	0	3.8	E	7	E	26.2	26.3	25.8	3.3	E	7	ENE	26.2	25.8	0.0	0.0	704	707	4.50	4.60	0.16	0.00	0.03	2.41	3.21	10.3	14	16.4	26	18.7	30
21/07/2021 15:00	1022.4	1022.5	1022.4	1003.9	200	200	25.3	25.2	25.3	200	43.7	44.1	43.3	20.2	20.2	20.2	30.5	31.3	30.1	0	0	0	0	4.6	E	7	ENE	26.5	26.6	26.1	4.2	E	8	ENE	26.5	26.1	0.0	0.0	704	707	4.50	4.60	0.16	0.00	0.03	2.47	3.12	10.0	13	17.2	25	18.6	29
21/07/2021 15:05	1022.5	1022.5	1022.4	1003.9	200	200	25.5	25.3	25.5	200	44.7	44.7	43.7	20.3	20.3	20.2	31.6	31.6	30.5	0	0	0	0	3.2	ENE	6	ENE	26.6	26.7	26.5	2.8	ENE	7	ENE	26.6	26.5	0.0	0.0	706	710	4.40	4.50	0.16	0.00	0.03	2.58	3.38	9.9	12	18.5	28	20.8	31
21/07/2021 15:10	1022.4	1022.5	1022.4	1003.9	200	200	25.5	25.5	25.5	200	43.9	44.7	43.7	20.3	20.3	20.3	31.6	31.8	31.4	0	0	0	0	4.0	ENE	7	ENE	26.8	26.8	26.6	3.6	ENE	9	E	26.8	26.6	0.0	0.0	694	701	4.20	4.30	0.15	0.00	0.03	2.77	3.54	11.4	15	20.7	30	23.3	38
21/07/2021 15:15	1022.4	1022.5	1022.4	1003.9	200	200	25.6	25.6	25.6	200	44.2	44.2	43.9	20.3	20.3	20.3	31.3	31.7	31.3	0	0	0	0	4.2	ENE	9	ENE	26.8	26.9	26.8	3.9	ENE	8	ENE	26.8	26.8	0.0	0.0	695	703	4.20	4.30	0.15	0.00	0.03	2.67	3.29	11.0	15	19.5	27	21.3	30
21/07/2021 15:20	1022.5	1022.6	1022.5	1003.9	200	200	25.7	25.6	25.7	200	43.4	44.2	43.3	20.3	20.3	20.3	30.5	31.3	30.5	0	0	0	0	3.0	ESE	8	E	26.8	26.9	26.8	2.4	E	8	E	26.8	26.8	0.0	0.0	675	680	4.10	4.10	0.15	0.00	0.03	2.65	3.46	10.7	16	19.3	29	21.5	35
21/07/2021 15:25	1022.6	1022.6	1022.4	1004.0	200	200	25.8	25.7	25.8	200	42.3	43.4	41.7	20.3	20.3	20.3	31.6	31.6	30.2	0	0	0	0	3.1	E	8	ENE	26.6	26.8	26.3	2.6	ESE	8	E	26.6	26.3	0.0	0.0	682	687	4.00	4.00	0.14	0.00	0.03	2.39	3.21	10.4	13	16.2	26	17.1	26
21/07/2021 15:30	1022.5	1022.6	1022.4	1003.9	200	200	25.9	25.8	25.9	200	42.8	42.8	42.3	20.4	20.4	20.3	30.9	31.9	30.9	0	0	0	0	3.8	ESE	7	ESE	26.3	26.7	26.3	3.6	ESE	7	ESE	26.3	26.3	0.0	0.0	677	684	3.90	4.00	0.14	0.00	0.03	2.61	3.29	10.3	13	18.9	27	21.4	31
21/07/2021 15:35	1022.5	1022.5	1022.4	1003.9	200	200	26.0	25.9	26.0	200	42.0	42.6	42.0	20.4	20.4	20.4	31.1	31.1	30.7	0	0	0	0	2.4	ESE	5	NE	26.4	26.4	26.2	2.1	ESE	5	NE	26.4	26.2	0.0	0.0	662	664	3.60	3.70	0.13	0.00	0.03	2.57	3.21	10.1	13	18.3	26	20.6	32
21/07/2021 15:40	1022.2	1022.4	1022.2	1003.7	200	200	26.0	26.0	26.0	200	42.0	42.0	41.8	20.4	20.4	20.4	30.7	31.4	30.7	0	0	0	0	4.1	ENE	8	E	26.7	26.8	26.6	3.8	ENE	8	E	26.7	26.6	0.0	0.0	663	671	3.60	3.70	0.13	0.00	0.03	2.48	3.21	10.0	13	17.3	26	20.5	39
21/07/2021 15:45	1022.3	1022.3	1022.2	1003.7	200	200	26.1	26.0	26.1	200	42.0	42.3	42.0	20.4	20.4	20.4	31.8	31.8	30.7	0	0	0	0	2.8	E	8	ENE	26.8	26.8	26.5	2.2	E	8	ENE	26.8	26.5	0.0	0.0	646	649	3.40	3.50	0.12	0.00	0.03	2.45	3.38	10.4	15	16.9	28	20.2	39
21/07/2021 15:50	1022.3	1022.4	1022.2	1003.7	200	200	26.2	26.1	26.2	200	41.2	42.0	41.1	20.4	20.4	20.4	31.8	31.8	31.6	0	0	0	0	4.6	NE	8	NE	26.8	26.9	26.7	4.1	NE	8	NNE	26.8	26.7	0.0	0.0	648	654	3.20	3.40	0.11	0.00	0.03	2.52	3.12	10.4	13	17.8	25	21.0	31
21/07/2021 15:55	1022.3	1022.3	1022.2	1003.8	200	200	26.2	26.2	26.2	200	41.1	41.4	40.9	20.5	20.5	20.5	31.8	32.6	31.8	0	0	0	0	5.2	E	9	E	27.0	27.2	26.8	5.1	E	9	E	27.0	26.8	0.0	0.0	630	638	2.90	3.10	0.10	0.00	0.03	2.51	3.21	9.9	13	17.6	26	19.0	29
21/07/2021 16:00	1022.3	1022.4	1022.2	1003.7	200	200	26.3	26.2	26.3	200	36.7	41.1	36.7	20.5	20.5	20.5	28.3	31.8	28.3	0	0	0	0	2.4	ESE	6	ESE	26.3	26.9	26.3	1.9	SE	5	SE	26.3	26.3	0.0	0.0	395	615	2.10	2.80	0.07	0.00	0.03	2.50	3.38	10.2	13	17.5	28	20.5	33
21/07/2021 16:05	1022.3	1022.4	1022.3	1003.7	200	200	26.3	26.3	26.3	200	37.7	37.7	36.0	20.5	20.5	20.5	30.1	30.1	28.3	0	0	0	0	4.2	ESE	8	E	26.4	26.4	26.2	3.9	ESE	9	ESE	26.4	26.2	0.0	0.0	627	636	2.70	2.80	0.10	0.00	0.03	2.50	3.04	10.1	12	17.4	24	19.5	28
21/07/2021 16:10	1022.4	1022.4	1022.3	1003.8	200	200	26.4	26.3	26.4	200	38.6	38.7	37.7	20.5	20.5	20.5	30.4	30.6	29.9	0	0	0	0	3.2	ESE	8	SE	26.5	26.5	26.4	2.9	ESE	9	ESE	26.5	26.4	0.0	0.0	589	612	2.60	2.70	0.09	0.00	0.03	2.46	3.29	9.9	13	17.1	27	19.3	36
21/07/2021 16:15	1022.3	1022.4	1022.2	1003.7	200	200	26.4	26.4	26.4	200	39.3	39.3	38.6	20.5	20.5	20.5	31.1	31.1	30.4	0	0	0	0	2.4	SE	5	SSE	26.6	26.6	26.4	1.9	SSE	4	SE	26.6	26.4	0.0	0.0	601	606	2.50	2.60	0.09	0.00	0.03	2.46	3.21	9.6	12	17.0	26	19.3	35
21/07/2021 16:20	1022.3	1022.4	1022.2	1003.7	200	200	26.5	26.4	26.5	200	39.3	39.4	39.3	20.6	20.6	20.5	30.9	31.1	30.6	0	0	0	0	2.9	ESE	7	SE	26.7	26.7	26.4	2.6	ESE	7	ESE	26.7	26.4	0.0	0.0	600	606	2.40	2.50	0.09	0.00	0.03	2.49	3.12	10.1	13	17.4	25	21.0	32
21/07/2021 16:25	1022.3	1022.4	1022.2	1003.7	200	200	26.5	26.5	26.5	200	39.0	39.6	39.0	20.6	20.6	20.6	31.1	31.3	30.9	0	0	0	0	4.1	ENE	8	ENE	26.8	27.0	26.8	3.6	ENE	8	ENE	26.8	26.8	0.0	0.0	581	592	2.20	2.30	0.08	0.00	0.03	2.35	3.29	9.8	12	15.7	27	18.9	31
21/07/2021 16:30	1022.2	1022.3	1022.2	1003.7	200	200	26.5	26.5	26.5	200	38.7	39.0	38.7	20.6	20.6	20.6	31.6	31.6	30.9	0	0	0	0	3.4	NE	7	NE	26.6	26.9	26.6	2.8	NE	5	NE	26.6	26.6	0.0	0.0	570	573	2.10	2.20	0.07	0.00	0.03	2.53	3.38	10.4	13	17.9	28	20.5	35
21/07/2021 16:35	1022.2	1022.3	1022.2	1003.6	200	200	26.6	26.5	26.6	200	38.1	38.7	38.1	20.6	20.6	20.6	31.2	31.4	31.1	0	0	0	0	3.1	NE	7	NE	26.8	26.8	26.6	2.9	NE	6	E	26.8	26.6	0.0	0.0	556	563	2.00	2.10	0.07	0.00	0.03	2.51	3.12	10.5	14	17.7	25	19.0	27
21/07/2021 16:40	1022.2	1022.2	1022.1	1003.6	200	200	26.6	26.6	26.6	200	38.4	38.6	38.3	20.6	20.6	20.6	30.8	31.2	30.8	0	0	0	0	3.4	E	7	ENE	26.8	27.0	26.7	3.2	E	9	E	26.8	26.7	0.0	0.0	552	563	1.70	1.90	0.06	0.00	0.03	2.52	3.12	9.9	14	17.7	25	19.8	30
21/07/2021 16:45	1022.1	1022.2	1022.0	1003.6	200	200	26.6	26.6	26.6	200	34.9	38.4	34.9	20.6	20.6	20.6	27.8	30.8	27.8	0	0	0	0	4.4	E	9	ENE	26.7	26.9	26.7	4.1	E	8	E	26.7	26.7	0.0	0.0	157	213	1.10	1.30	0.04	0.00	0.03	2.37	3.04	9.3	12	15.9	24	17.8	27
21/07/2021 16:50	1022.1	1022.2	1022.0	1003.5	200	200	26.6	26.6	26.6	200	32.6	34.9	32.6	20.7	20.7	20.6	27.1	27.8	27.1	0	0	0	0	2.3	ESE	7	ESE	26.0	26.6	26.0	1.8	ESE	7	E	26.0	26.0	0.0	0.0	153	181	0.70	1.00	0.03	0.00	0.03	2.26	3.04	9.8	14	14.6	24	15.7	24
21/07/2021 16:55	1022.1	1022.1	1022.0	1003.5	200	200	26.6	26.6	26.6	200	32.6	32.6	32.1	20.7	20.7	20.7	28.7	28.7	26.8	0	0	0	0	3.1	ESE	6	SE	26.2	26.2	25.9	2.6	ESE	7	ESE	26.2	25.9	0.0	0.0	134	165	0.80	1.20	0.03	0.00	0.03	2.24	3.04	9.7	13	14.4	24	15.6	26
21/07/2021 17:00	1022.0	1022.1	1021.9	1003.5	200	200	26.7	26.7	26.7	200	34.2	34.2	33.0	20.7	20.7	20.7	30.2	30.3	29.4	0	0	0	0	3.6	E	8	ENE	26.8	26.8	26.3	3.4	E	9	ENE	26.8	26.3	0.0	0.0	466	487	1.30	1.30	0.05	0.00	0.03	2.51	3.21	9.5	14	17.7	26	19.8	30
21/07/2021 17:05	1022.0	1022.1	1021.9	1003.4	200	200	26.7	26.7	26.7	200	34.6	34.7	34.2	20.7	20.7	20.7	29.4	30.6	29.4	0	0	0	0	4.2	ESE	7	ESE	26.8	27.1	26.8	4.0	E	7	ESE	26.8	26.8	0.0	0.0	484	501	1.00	1.20	0.04	0.00	0.03	2.34	2.88	9.9	13	15.5	22	17.4	24
21/07/2021 17:10	1021.9	1022.1	1021.9	1003.4	200	200	26.7	26.7	26.7	200	32.3	34.6	32.3	20.7	20.7	20.7	27.8	29.4	27.8	0	0	0	0	1.9	ENE	4	E	26.3	26.8	26.3	1.6	ENE	4	SSE	26.3	26.3	0.0	0.0	208	244	0.70	0.90	0.03	0.00	0.03	2.38	3.38	10.2	13	16.1	28	17.7	34
21/07/2021 17:15	1022.0	1022.0	1021.9	1003.4	200	200	26.7	26.7	26.7	200	32.3	32.3	31.9	20.7	20.7	20.7	28.5	28.5	27.3	0	0	0	0	3.8	ESE	8	SE	26.2	26.2	26.0	3.5	ESE	8	ESE	26.2	26.0	0.0	0.0	325	457	0.80	0.90	0.03	0.00	0.03	2.44	3.29	9.6	12	16.8	27	18.9	32
21/07/2021 17:20	1022.0	1022.0	1021.9	1003.5	200	200	26.7	26.7	26.7	200	33.0	33.0	32.5	20.8	20.8	20.7	29.7	29.7	28.8	0	0	0	0	1.8	SSE	4	SE	26.6	26.6	26.2	1.4	SSE	4	SSE	26.6	26.2	0.0	0.0	449	459	0.80	0.90	0.03	0.00	0.03	2.45	3.12	9.3	12	17.0	25	19.9	33
21/07/2021 17:25	1021.9	1022.0	1021.9	1003.4	200	200	26.7	26.7	26.7	200	33.2	33.2	33.0	20.8	20.8	20.8	29.7	30.3	29.7	0	0	0	0	3.6	ESE	8	ESE	26.6	26.9	26.4	3.3	ESE	9	E	26.6	26.4	0.0	0.0	430	436	0.70	0.80	0.03	0.00	0.03	2.45	3.12	9.3	12	16.9	25	19.5	29
21/07/2021 17:30	1021.9	1022.0	1021.9	1003.4	200	200	26.7	26.7	26.7	200	32.5	33.2	32.5	20.8	20.8	20.8	27.7	29.7	27.7	0	0	0	0	4.8	E	9	E	26.6	26.7	26.6	4.6	E	9	E	26.6	26.6	0.0	0.0	292	399	0.20	0.60	0.01	0.00	0.03	2.62	3.29	9.5	14	18.9	27	21.3	33
21/07/2021 17:35	1021.9	1022.0	1021.9	1003.4	200	200	26.7	26.7	26.7	200	30.9	32.5	30.9	20.8	20.8	20.8	27.6	27.7	26.8	0	0	0	0	3.8	SE	7	ESE	25.9	26.6	25.9	3.2	SE	7	SE	25.9	25.9	0.0	0.0	269	429	0.00	0.00	0.00	0.00	0.03	2.43	3.12	10.2	14	16.6	25	17.8	29
21/07/2021 17:40	1021.9	1022.0	1021.9	1003.4	200	200	26.7	26.7	26.7	200	32.5	32.5	31.3	20.8	20.8	20.8	29.7	29.7	28.4	0	0	0	0	3.4	ESE	7	SE	26.4	26.4	25.9	2.8	E	5	SE	26.4	25.9	0.0	0.0	409	411	0.00	0.00	0.00	0.00	0.03	2.45	3.21	9.5	12	16.9	26	19.5	29
21/07/2021 17:45	1021.9	1022.0	1021.8	1003.3	200	200	26.7	26.7	26.7	200	32.6	32.6	32.5	20.8	20.8	20.8	30.3	30.5	29.7	0	0	0	0	2.8	ENE	7	NE	26.7	26.7	26.5	2.4	ENE	6	ENE	26.7	26.5	0.0	0.0	395	403	0.00	0.00	0.00	0.00	0.03	2.40	3.21	9.7	12	16.3	26	18.0	27
21/07/2021 17:50	1021.8	1021.9	1021.8	1003.2	200	200	26.6	26.6	26.7	200	32.5	32.6	32.4	20.8	20.8	20.8	30.4	30.4	29.9	0	0	0	0	3.0	ENE	7	NE	26.7	26.7	26.7	2.6	ENE	5	ENE	26.7	26.7	0.0	0.0	380	388	0.00	0.00	0.00	0.00	0.03	2.48	3.21	9.9	12	17.2	26	21.1	35
21/07/2021 17:55	1021.9	1021.9	1021.8	1003.3	200	200	26.6	26.6	26.6	200	32.0	32.5	32.0	20.9	20.9	20.8	30.7	30.8	30.4	0	0	0	0	3.5	NE	8	NE	26.8	26.8	26.7	3.0	NE	7	NNE	26.8	26.7	0.0	0.0	365	371	0.00	0.00	0.00	0.00	0.03	2.51	3.29	10.6	13	17.6	27	20.6	30
21/07/2021 18:00	1021.9	1021.9	1021.8	1003.3	200	200	26.6	26.6	26.6	200	32.1	32.3	32.0	20.9	20.9	20.9	30.5	30.8	30.5	0	0	0	0	3.4	NE	6	NE	26.8	26.9	26.8	2.9	NE	6	E	26.8	26.8	0.0	0.0	351	357	0.00	0.00	0.00	0.00	0.03	2.36	3.38	10.6	13	15.8	28	18.5	38
21/07/2021 18:05	1021.9	1021.9	1021.8	1003.3	200	200	26.6	26.6	26.6	200	31.6	32.3	31.6	20.9	20.9	20.9	28.7	30.5	28.7	0	0	0	0	3.2	E	6	ESE	26.8	26.8	26.7	2.8	E	6	ESE	26.8	26.7	0.0	0.0	273	352	0.00	0.00	0.00	0.00	0.03	2.51	3.29	10.1	14	17.6	27	19.2	30
21/07/2021 18:10	1021.9	1021.9	1021.8	1003.4	200	200	26.6	26.6	26.6	200	29.9	31.6	29.9	20.9	20.9	20.9	27.3	28.7	27.2	0	0	0	0	3.9	E	7	E	26.4	26.7	26.4	3.8	E	8	ENE	26.4	26.4	0.0	0.0	157	213	0.00	0.00	0.00	0.00	0.03	2.66	3.46	10.8	15	19.4	29	22.4	33
21/07/2021 18:15	1021.9	1021.9	1021.8	1003.3	200	200	26.5	26.5	26.6	200	29.7	29.9	29.7	20.9	20.9	20.9	27.7	27.8	27.3	0	0	0	0	3.5	E	6	E	26.3	26.4	26.2	3.1	E	6	E	26.3	26.2	0.0	0.0	200	267	0.00	0.00	0.00	0.00	0.03	2.43	3.21	10.8	14	16.7	26	18.1	28
21/07/2021 18:20	1021.9	1021.9	1021.9	1003.3	200	200	26.5	26.5	26.5	200	28.8	29.7	28.8	20.9	20.9	20.9	26.7	27.6	26.7	0	0	0	0	4.8	E	10	E	26.1	26.3	26.1	4.7	ESE	10	ESE	26.1	26.1	0.0	0.0	135	211	0.00	0.00	0.00	0.00	0.03	2.73	3.46	11.4	14	20.7	29	24.2	37
21/07/2021 18:25	1021.9	1021.9	1021.8	1003.3	200	200	26.5	26.5	26.5	200	28.2	28.6	28.2	20.9	20.9	20.9	26.5	26.7	26.4	0	0	0	0	3.8	E	7	E	25.8	26.1	25.8	3.5	ESE	8	ESE	25.8	25.8	0.0	0.0	129	146	0.00	0.00	0.00	0.00	0.03	2.71	3.29	11.2	15	20.0	27	22.8	35
21/07/2021 18:30	1021.9	1021.9	1021.8	1003.3	200	200	26.5	26.5	26.5	200	28.7	28.7	28.2	20.9	20.9	20.9	27.2	27.4	26.5	0	0	0	0	3.4	E	7	E	25.9	26.0	25.8	3.0	E	7	ESE	25.9	25.8	0.0	0.0	199	257	0.00	0.00	0.00	0.00	0.03	2.73	3.54	11.4	16	20.2	30	22.2	33
21/07/2021 18:35	1021.8	1021.9	1021.8	1003.3	200	200	26.4	26.4	26.5	200	28.7	28.9	28.6	20.9	20.9	20.9	28.1	28.1	27.2	0	0	0	0	3.0	E	6	ENE	26.1	26.1	25.9	2.4	E	7	E	26.1	25.9	0.0	0.0	199	257	0.00	0.00	0.00	0.00	0.03	2.54	3.12	11.7	14	18.0	25	21.0	35
21/07/2021 18:40	1021.9	1021.9	1021.8	1003.4	200	200	26.4	26.4	26.4	200	28.2	28.7	28.2	20.9	20.9	20.9	26.5	27.8	26.5	0	0	0	0	3.9	E	7	E	25.8	26.1	25.8	3.6	E	8	E	25.8	25.8	0.0	0.0	118	153	0.00	0.00	0.00	0.00	0.03	2.78	3.21	11.9	15	20.9	26	23.8	30
21/07/2021 18:45	1021.8	1021.9	1021.8	1003.3	200	200	26.4	26.4	26.4	200	27.8	27.8	27.8	20.9	20.9	20.9	27.3	27.3	26.6	0	0	0	0	4.4	E	7	SE	25.8	26.1	25.8	3.9	E	7	E	25.8	25.8	0.0	0.0	227	229	0.00	0.00	0.00	0.00	0.03	2.70	3.71	12.2	16	19.9	32	21.5	37
21/07/2021 18:50	1021.9	1021.9	1021.8	1003.4	200	200	26.3	26.3	26.4	200	27.4	27.8	27.4	20.9	20.9	20.9	27.0	27.7	27.0	0	0	0	0	4.2	ESE	9	SE	25.8	25.9	25.8	3.9	ESE	8	ESE	25.8	25.8	0.0	0.0	184	220	0.00	0.00	0.00	0.00	0.03	2.71	3.54	12.2	15	20.1	30	23.8	43
21/07/2021 18:55	1021.9	1021.9	1021.8	1003.3	200	200	26.3	26.3	26.3	200	26.9	27.4	26.9	20.9	20.9	20.9	27.2	27.2	26.8	0	0	0	0	4.8	ESE	9	ESE	25.7	25.8	25.6	4.6	ESE	9	ESE	25.7	25.6	0.0	0.0	210	213	0.00	0.00	0.00	0.00	0.03	2.76	3.38	12.3	15	20.6	28	22.9	34
21/07/2021 19:00	1021.9	1021.9	1021.8	1003.3	200	200	26.2	26.2	26.3	200	26.8	26.9	26.7	20.9	20.9	20.9	27.4	27.6	27.2	0	0	0	0	3.7	ESE	9	E	25.8	25.8	25.7	3.3	ESE	9	E	25.8	25.7	0.0	0.0	207	211	0.00	0.00	0.00	0.00	0.03	2.71	3.54	12.1	15	20.1	30	23.5	36
21/07/2021 19:05	1021.8	1021.9	1021.8	1003.3	200	200	26.2	26.2	26.2	200	26.7	26.8	26.7	20.9	20.9	20.9	27.3	27.7	27.3	0	0	0	0	4.8	E	8	ESE	25.8	25.9	25.8	4.8	E	9	E	25.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
21/07/2021 23:50	1022.7	1022.8	1022.7	1004.2	200	200	23.3	23.3	23.3	200	18.9	19.0	18.9	20.9	20.9	20.9	17.9	18.1	17.9	1	1	1	0	1.1	S	3	SSE	19.0	19.1	19.0	0.7	0	2	S	19.0	19.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.09	3.79	13.6	17	24.6	33	28.6	43
21/07/2021 23:55	1022.7	1022.7	1022.7	1004.1	200	200	23.3	23.3	23.3	200	18.8	18.9	18.8	20.9	20.9	20.9	18.1	18.1	17.8	1	1	1	0	1.8	SSW	6	SSW	18.9	19.0	18.9	1.4	SSW	6	S	18.9	18.9	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.04	3.88	12.5	17	23.9	34	26.6	41
22/07/2021 00:00	1022.7	1022.7	1022.7	1004.1	200	200	23.2	23.2	23.2	200	18.8	18.8	18.8	20.8	20.9	20.8	17.9	18.1	17.9	1	1	1	0	1.6	SSE	4	SSW	18.9	18.9	18.9	1.1	S	3	SSE	18.9	18.9	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.97	3.71	12.7	16	23.1	32	25.8	37
22/07/2021 00:05	1022.6	1022.7	1022.6	1004.1	200	200	23.2	23.2	23.2	200	18.8	18.8	18.8	20.8	20.8	20.8	17.9	17.9	17.9	1	1	1	0	1.9	SSE	4	S	18.8	18.9	18.8	1.4	S	5	SSE	18.8	18.9	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.01	3.62	12.1	16	23.7	31	27.0	38
22/07/2021 00:10	1022.6	1022.7	1022.6	1004.1	200	200	23.1	23.1	23.2	200	18.8	18.8	18.8	20.8	20.8	20.8	17.8	17.9	17.8	1	1	1	0	1.3	SSE	4	SSW	18.8	18.8	18.8	0.8	S	4	SSE	18.8	18.8	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.95	3.62	12.1	16	22.9	31	24.9	39
22/07/2021 00:15	1022.6	1022.7	1022.6	1004.1	200	200	23.1	23.1	23.1	200	18.8	18.8	18.8	20.8	20.8	20.8	17.8	17.8	17.8	1	1	1	0	1.4	S	3	SSW	18.8	18.8	18.8	0.9	SSW	3	SSW	18.8	18.8	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.97	3.71	12.2	16	23.1	32	25.7	36
22/07/2021 00:20	1022.6	1022.7	1022.6	1004.0	200	200	23.1	23.1	23.1	200	18.7	18.7	18.7	20.8	20.8	20.8	17.7	17.8	17.7	1	1	1	0	1.2	S	3	S	18.8	18.8	18.7	0.8	S	3	S	18.8	18.7	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.90	3.62	11.6	16	22.3	31	25.3	35
22/07/2021 00:25	1022.6	1022.7	1022.6	1004.1	200	200	23.1	23.1	23.1	200	18.6	18.7	18.6	20.8	20.8	20.8	17.4	17.7	17.4	1	1	1	0	1.0	SSE	2	SSE	18.6	18.8	18.6	0.2	S	2	S	18.6	18.6	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.97	3.54	12.5	16	23.2	30	26.9	40
22/07/2021 00:30	1022.6	1022.7	1022.6	1004.0	200	200	23.1	23.1	23.1	200	18.5	18.6	18.5	20.8	20.8	20.8	17.5	17.6	17.4	1	1	1	0	1.4	S	4	S	18.6	18.7	18.6	0.9	S	3	S	18.6	18.6	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.12	3.79	13.2	17	24.9	33	27.8	48
22/07/2021 00:35	1022.6	1022.7	1022.6	1004.1	200	200	22.9	22.9	23.1	200	18.5	18.5	18.5	20.8	20.8	20.8	17.6	17.6	17.5	1	1	1	0	1.6	S	3	SSW	18.6	18.6	18.6	1.1	SSW	3	SSW	18.6	18.6	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.14	3.79	13.6	17	25.2	33	28.9	42
22/07/2021 00:40	1022.6	1022.7	1022.6	1004.0	200	200	22.9	22.9	22.9	200	18.6	18.6	18.5	20.8	20.8	20.8	17.8	17.8	17.6	1	1	1	0	2.2	SSW	5	SW	18.6	18.6	18.6	1.9	SSW	5	SSW	18.6	18.6	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.05	3.71	12.6	17	24.1	32	28.9	41
22/07/2021 00:45	1022.6	1022.6	1022.5	1004.0	200	200	22.8	22.8	22.9	200	18.7	18.7	18.6	20.7	20.8	20.7	17.8	17.8	17.8	0	1	0	0	1.8	SSW	4	SW	18.6	18.7	18.6	1.3	SSW	4	SSE	18.6	18.6	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.19	3.79	13.2	18	25.8	33	29.5	44
22/07/2021 00:50	1022.6	1022.6	1022.5	1004.0	200	200	22.8	22.8	22.8	200	18.8	18.8	18.7	20.7	20.7	20.7	17.9	17.9	17.8	0	0	0	0	2.4	SSW	5	S	18.7	18.7	18.6	2.2	SSW	6	S	18.7	18.6	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.03	3.71	13.6	17	23.8	32	27.9	44
22/07/2021 00:55	1022.6	1022.7	1022.6	1004.0	200	200	22.8	22.8	22.8	200	18.8	18.8	18.8	20.7	20.7	20.7	17.9	18.1	17.9	0	0	0	0	2.4	SSW	5	SSW	18.7	18.7	18.6	2.3	SSW	5	SW	18.7	18.6	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.09	3.79	13.1	17	24.6	33	28.3	40
22/07/2021 01:00	1022.6	1022.6	1022.5	1004.0	200	200	22.8	22.8	22.8	200	18.8	18.8	18.8	20.7	20.7	20.7	18.1	18.1	17.9	0	0	0	0	2.4	SSW	4	SSW	18.7	18.7	18.7	2.1	SW	4	SW	18.7	18.7	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.14	3.71	12.6	18	25.2	32	28.4	38
22/07/2021 01:05	1022.6	1022.7	1022.6	1004.1	200	200	22.8	22.8	22.8	200	18.8	18.8	18.8	20.7	20.7	20.7	17.9	18.1	17.9	0	0	0	0	1.8	SW	4	S	18.7	18.7	18.7	1.6	SW	4	SSE	18.7	18.7	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.18	3.71	12.8	16	25.6	32	29.1	42
22/07/2021 01:10	1022.7	1022.7	1022.6	1004.1	200	200	22.8	22.8	22.8	200	18.8	18.8	18.8	20.7	20.7	20.7	17.8	17.9	17.8	0	0	0	0	1.6	SSW	4	SW	18.6	18.7	18.6	1.1	SW	4	SW	18.6	18.6	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.16	3.71	12.7	16	25.5	32	29.0	44
22/07/2021 01:15	1022.7	1022.7	1022.6	1004.1	200	200	22.7	22.7	22.8	200	18.7	18.8	18.6	20.7	20.7	20.7	17.7	17.8	17.7	0	0	0	0	1.4	SSW	3	WSW	18.6	18.6	18.5	0.9	SW	3	SW	18.6	18.5	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.98	3.71	12.0	17	23.3	32	26.8	41
22/07/2021 01:20	1022.6	1022.7	1022.6	1004.0	200	200	22.7	22.7	22.7	200	18.6	18.7	18.6	20.7	20.7	20.7	17.8	17.8	17.8	0	0	0	0	1.9	SSW	5	SW	18.5	18.6	18.5	1.7	SSW	4	SW	18.5	18.5	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.99	3.71	12.7	16	23.3	32	27.3	37
22/07/2021 01:25	1022.6	1022.6	1022.5	1004.1	200	200	22.6	22.6	22.7	200	18.6	18.7	18.6	20.6	20.7	20.6	17.8	17.8	17.8	0	0	0	0	1.9	S	4	S	18.5	18.6	18.5	1.2	SSW	4	S	18.5	18.5	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.08	3.71	13.0	16	24.5	32	27.8	38
22/07/2021 01:30	1022.5	1022.6	1022.5	1004.0	200	200	22.6	22.6	22.6	200	18.5	18.6	18.5	20.6	20.6	20.6	17.7	17.8	17.7	0	0	0	0	2.0	S	5	S	18.4	18.5	18.4	1.6	S	4	SSW	18.4	18.4	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.19	3.71	12.5	16	25.8	32	29.8	43
22/07/2021 01:35	1022.5	1022.6	1022.5	1004.0	200	200	22.6	22.6	22.6	200	18.5	18.5	18.4	20.6	20.6	20.6	17.6	17.7	17.6	0	0	0	0	1.7	SSE	4	S	18.3	18.4	18.3	1.1	SSE	3	SSE	18.3	18.3	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.01	3.79	12.7	17	23.6	33	27.4	39
22/07/2021 01:40	1022.5	1022.5	1022.5	1003.9	200	200	22.4	22.4	22.6	200	18.4	18.5	18.4	20.6	20.6	20.6	17.7	17.7	17.6	0	0	0	0	2.4	S	5	SE	18.3	18.3	18.3	2.0	S	6	SSE	18.3	18.3	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.86	3.62	12.3	16	21.8	31	26.3	36
22/07/2021 01:45	1022.5	1022.5	1022.5	1003.9	200	200	22.4	22.4	22.4	200	18.3	18.4	18.3	20.6	20.6	20.6	17.7	17.7	17.7	0	0	0	0	2.2	SSW	6	SSE	18.3	18.3	18.3	1.8	SSW	5	SSE	18.3	18.3	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.12	3.79	13.2	16	25.0	33	27.4	43
22/07/2021 01:50	1022.6	1022.6	1022.4	1004.0	200	200	22.4	22.4	22.4	200	18.4	18.4	18.3	20.6	20.6	20.6	17.6	17.7	17.6	0	0	0	0	1.8	SW	4	WSW	18.3	18.4	18.3	1.4	WSW	4	WSW	18.3	18.3	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.14	3.79	12.5	17	25.2	33	29.0	44
22/07/2021 01:55	1022.6	1022.6	1022.5	1004.0	200	200	22.4	22.4	22.4	200	18.3	18.4	18.3	20.6	20.6	20.6	17.5	17.6	17.5	0	0	0	0	1.5	SSW	3	WSW	18.3	18.4	18.3	1.1	SW	3	WSW	18.3	18.3	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.95	3.54	12.1	16	22.9	30	26.9	37
22/07/2021 02:00	1022.6	1022.6	1022.5	1004.0	200	200	22.4	22.4	22.4	200	18.3	18.3	18.3	20.6	20.6	20.6	17.4	17.5	17.4	1	1	0	0	1.2	SSW	3	SW	18.3	18.3	18.3	0.8	SW	3	SW	18.3	18.3	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.95	3.62	11.7	15	22.9	31	26.8	39
22/07/2021 02:05	1022.5	1022.6	1022.5	1003.9	200	200	22.4	22.4	22.4	200	18.1	18.2	18.1	20.6	20.6	20.6	17.4	17.4	17.4	0	1	0	0	2.2	SSW	5	SSW	18.2	18.3	18.2	1.9	SSW	6	SSW	18.2	18.2	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.10	3.54	12.4	15	24.7	30	28.7	39
22/07/2021 02:10	1022.5	1022.6	1022.5	1004.0	200	200	22.3	22.3	22.4	200	18.1	18.1	18.1	20.5	20.6	20.5	17.4	17.4	17.3	1	1	0	0	2.1	SSW	5	SSW	18.2	18.2	18.2	1.8	SSW	5	S	18.2	18.2	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.05	3.71	12.3	15	24.1	32	27.7	43
22/07/2021 02:15	1022.5	1022.6	1022.5	1003.9	200	200	22.3	22.3	22.3	200	18.1	18.1	18.1	20.5	20.5	20.5	17.3	17.4	17.3	1	1	0	0	1.2	SSW	3	N	18.2	18.2	18.2	0.8	SSW	3	SW	18.2	18.2	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.17	3.71	12.1	16	25.6	32	29.1	39
22/07/2021 02:20	1022.5	1022.5	1022.4	1003.9	200	200	22.3	22.3	22.3	200	17.9	17.9	17.9	20.5	20.5	20.5	17.3	17.3	17.2	1	1	0	0	2.0	SW	4	SW	18.1	18.2	18.1	1.5	SW	4	SW	18.1	18.1	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.05	3.79	12.1	15	24.1	33	27.3	41
22/07/2021 02:25	1022.5	1022.5	1022.4	1004.0	200	200	22.2	22.2	22.3	200	17.8	17.8	17.8	20.5	20.5	20.5	17.3	17.3	17.3	1	1	0	0	1.9	SSW	4	S	18.2	18.2	18.1	1.6	SW	3	SSW	18.2	18.1	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.10	3.62	11.8	15	24.7	31	29.1	42
22/07/2021 02:30	1022.5	1022.5	1022.5	1003.9	200	200	22.2	22.2	22.2	200	17.8	17.8	17.8	20.5	20.5	20.5	17.2	17.3	17.2	1	1	1	0	2.2	SW	5	SW	18.1	18.2	18.1	2.0	SW	5	SSW	18.1	18.1	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.00	3.71	12.3	17	23.4	32	26.3	40
22/07/2021 02:35	1022.4	1022.5	1022.4	1003.9	200	200	22.2	22.2	22.2	200	17.7	17.8	17.7	20.5	20.5	20.5	17.1	17.2	17.1	1	1	1	0	1.8	SSW	3	SSW	18.0	18.1	18.0	1.5	SW	3	SSW	18.0	18.0	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.91	3.71	11.7	15	22.4	32	26.1	45
22/07/2021 02:40	1022.4	1022.5	1022.3	1003.8	200	200	22.1	22.1	22.2	200	17.7	17.7	17.7	20.5	20.5	20.5	17.1	17.1	16.9	1	1	1	0	2.1	SSW	4	SW	17.9	18.0	17.9	1.8	SSW	4	SW	17.9	17.9	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.01	3.54	12.4	15	23.6	30	27.8	43
22/07/2021 02:45	1022.4	1022.4	1022.4	1003.8	200	200	22.1	22.1	22.1	200	17.6	17.7	17.6	20.5	20.5	20.5	16.9	16.9	16.9	1	1	1	0	1.8	SSW	4	SW	17.9	17.9	17.9	1.4	SSW	5	SSW	17.9	17.9	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.94	3.54	12.4	15	22.8	30	25.9	40
22/07/2021 02:50	1022.4	1022.4	1022.3	1003.8	200	200	22.1	22.1	22.1	200	17.6	17.6	17.6	20.4	20.5	20.4	16.9	16.9	16.9	1	1	1	0	1.9	SSW	4	SW	17.8	17.9	17.8	1.5	SSW	4	SW	17.8	17.8	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.20	3.71	12.7	15	25.9	32	28.5	38
22/07/2021 02:55	1022.2	1022.4	1022.2	1003.7	200	200	22.0	22.0	22.1	200	17.5	17.6	17.5	20.4	20.4	20.4	16.9	16.9	16.9	1	1	1	0	1.4	SW	3	WSW	17.8	17.8	17.7	1.1	SW	2	S	17.8	17.7	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.05	3.71	12.1	15	24.1	32	27.9	40
22/07/2021 03:00	1022.3	1022.3	1022.2	1003.7	200	200	22.0	22.0	22.0	200	17.4	17.5	17.4	20.4	20.4	20.4	16.9	16.9	16.9	1	1	1	0	1.8	SSW	4	SW	17.8	17.8	17.7	1.4	SW	4	SW	17.8	17.7	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.90	3.54	11.4	15	22.3	30	26.7	39
22/07/2021 03:05	1022.2	1022.3	1022.2	1003.7	200	200	22.0	22.0	22.0	200	17.4	17.4	17.4	20.4	20.4	20.4	16.9	16.9	16.9	1	1	1	0	2.0	SSW	4	SW	17.8	17.8	17.8	1.7	SW	3	SW	17.8	17.8	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.72	3.54	11.9	15	20.1	30	23.1	40
22/07/2021 03:10	1022.1	1022.2	1022.2	1022.1	1003.6	200	200	21.9	21.9	22.0	200	17.3	17.4	17.3	20.4	20.4	20.4	16.9	16.9	16.9	1	1	1	0	2.2	SSW	4	S	17.7	17.8	17.7	1.8	SSW	3	SW	17.7	17.7	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.73	3.29	11.7	15	20.3	27	22.7	32
22/07/2021 03:15	1022.1	1022.2	1022.2	1022.0	1003.5	200	200	21.9	21.9	21.9	200	17.3	17.3	17.3	20.4	20.4	20.4	16.9	16.9	16.9	1	1	1	0	2.0	S	5	SSW	17.7	17.7	17.7	1.6	SSW	4	SSW	17.7	17.7	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.05	3.71	12.1	16	24.1	32	26.7	38
22/07/2021 03:20	1022.1	1022.1	1022.1	1022.1	1003.6	200	200	21.9	21.9	21.9	200	17.2	17.3	17.2	20.4	20.4	20.4	16.8	16.9	16.8	1	1	1	0	1.6	SSW	5	S	17.7	17.7	17.7	1.3	SSW	5	WSW	17.7	17.7	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.90	3.54	11.4	14	22.3	30	25.6	38
22/07/2021 03:25	1022.1	1022.1	1022.2	1022.1	1003.5	200	200	21.8	21.8	21.9	200	17.2	17.2	17.2	20.4	20.4	20.4	16.4	16.8	16.4	1	1	1	0	1.0	SW	2	SSW	17.6	17.7	17.6	0.5	SW	2	SW	17.6	17.6	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.89	3.54	11.6	15	22.1	30	24.6	35
22/07/2021 03:30	1022.1	1022.2	1022.2	1022.0	1003.5	200	200	21.8	21.8	21.8	200	17.1	17.2	17.1	20.3	20.4	20.3	16.3	16.4	16.3	1	1	1	0	1.6	S	4	SSW	17.4	17.6	17.4	1.0	SSW	3	SSW	17.4	17.4	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.84	3.54	11.7	14	21.6	30	26.2	43
22/07/2021 03:35	1022.0	1022.1	1022.1	1022.0	1003.5	200	200	21.8	21.8	21.8	200	17.1	17.1	17.1	20.3	20.3	20.3	16.6	16.6	16.3	1	1	1	0	2.1	S	4	S	17.4	17.4	17.3	1.6	SSW	4	SSW	17.4	17.3	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	3.06	3.71	11.6	15	24.2	32	26.9	37
22/07/2021 03:40	1022.0	1022.1	1022.0	1022.0	1003.5	200	200	21.7	21.7	21.8	200	16.9	17.1	16.9	20.3	20.3	20.3	16.2	16.6	16.2	1	1	1	0	1.2	SSW	2	SSE	17.4	17.4	17.4	0.7	SSW	2	SSW	17.4	17.4	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.94	3.54	11.2	15	22.8	30	25.0	41
22/07/2021 03:45	1022.0	1022.1	1022.0	1022.0	1003.5	200	200	21.7	21.7	21.7	200	16.9	16.9	16.9	20.3	20.3	20.3	15.9	16.2	15.9	2	2	1	0	0.7	S	2	SSW	17.3	17.4	17.3	0.1	SSW	1	SSW	17.3	17.3	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.79	3.54	10.7	14	21.0	30	22.9	36
22/07/2021 03:50	1022.0	1022.1	1022.0	1022.0	1003.5	200	200	21.7	21.7	21.7	200	16.8	16.9	16.8	20.3	20.3	20.3	16.0	16.0	15.8	2	2	2	0	0.6	SSW	3	SSW	17.1	17.1	17.1	0.2	SSW	2	SSW	17.1	17.1	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.68	3.54	11.1	13	19.6	30	21.0	32
22/07/2021 03:55	1021.9	1022.0	1021.9	1021.9	1003.4	200	200	21.6	21.6	21.7	200	16.8	16.8	16.8	20.3	20.3	20.3	15.8	16.1	15.8	3	3	2	0	0.4	WSW	2	WSW	17.1	17.2	17.1	0.1	SSW	1	SSW	17.1	17.1	0.0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	2.86	3.62	11.3	15	21.8	31	24.3	36
22/07/2021 04:00	1022.0	1022.0	1021.9	1021.9	1003.5	200	200	21.6	21.6	21.6	200	16.7	16.8	16.7	20.3	20.3	20.3	15.6	15.8	15.6	3	3	3	0	1.1	S	3	S

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
22/07/2021 08:50	1022.4	1022.4	1022.4	1003.8	200	200	20.7	20.7	20.7	200	23.4	23.4	23.2	19.7	19.7	19.7	29.1	29.1	29.1	27.4	0	0	0	1.6	NE	4	NE	22.4	22.4	22.1	1.1	NE	3	NE	22.4	22.1	0.0	0.0	388	392	0.00	0.00	0.00	0.00	0.01	2.48	3.38	9.7	13	17.3	28	19.5	30
22/07/2021 08:55	1022.4	1022.4	1022.3	1003.8	200	200	20.7	20.7	20.7	200	23.7	23.7	23.4	19.7	19.7	19.7	29.5	29.5	29.1	0	0	0	0	1.3	NNE	3	NE	22.6	22.6	22.4	0.8	NE	2	NE	22.6	22.4	0.0	0.0	405	410	0.00	0.00	0.00	0.00	0.02	2.35	3.12	9.5	13	15.7	25	17.5	27
22/07/2021 09:00	1022.4	1022.4	1022.4	1003.8	200	200	20.8	20.7	20.8	200	23.8	23.8	23.7	19.7	19.7	19.7	29.5	29.5	28.8	0	0	0	0	1.4	NNE	3	NE	22.8	22.8	22.6	0.9	NE	3	NE	22.8	22.6	0.0	0.0	415	422	0.60	0.60	0.02	0.00	0.02	2.65	3.29	9.9	13	19.3	27	22.4	35
22/07/2021 09:05	1022.4	1022.5	1022.3	1003.8	200	200	20.8	20.8	20.8	200	24.4	24.4	23.8	19.7	19.7	19.7	29.8	30.1	29.5	0	0	0	0	1.6	NNE	3	NNE	22.9	23.1	22.8	1.4	NE	3	NNE	22.9	22.8	0.0	0.0	427	432	0.70	0.80	0.03	0.00	0.02	2.37	3.29	9.6	13	16.0	27	18.3	35
22/07/2021 09:10	1022.4	1022.4	1022.3	1003.8	200	200	20.8	20.8	20.8	200	24.8	24.8	24.4	19.7	19.7	19.7	28.5	29.8	28.4	0	0	0	0	2.2	NE	5	NNE	23.2	23.2	22.9	1.8	NE	3	NE	23.2	22.9	0.0	0.0	437	439	0.80	0.80	0.03	0.00	0.02	2.46	3.12	9.2	11	17.0	25	19.1	27
22/07/2021 09:15	1022.4	1022.4	1022.3	1003.8	200	200	20.8	20.8	20.8	200	25.5	25.5	24.8	19.7	19.7	19.6	28.7	29.1	28.5	0	0	0	0	1.9	NE	4	ENE	23.2	23.2	23.1	1.6	NNE	3	NE	23.2	23.1	0.0	0.0	443	446	0.90	1.00	0.03	0.00	0.02	2.44	3.21	10.0	13	16.8	26	19.8	33
22/07/2021 09:20	1022.3	1022.4	1022.2	1003.7	200	200	20.9	20.8	20.9	200	25.8	25.8	25.5	19.6	19.7	19.6	29.2	29.2	28.6	0	0	0	0	1.9	NE	4	NNE	23.3	23.3	23.0	1.4	NNE	3	NNE	23.3	23.0	0.0	0.0	450	459	1.00	1.10	0.04	0.00	0.02	2.61	3.62	10.0	14	18.9	31	21.3	35
22/07/2021 09:25	1022.2	1022.3	1022.2	1003.7	200	200	20.9	20.9	20.9	200	25.9	26.0	25.8	19.6	19.6	19.6	29.6	29.6	29.5	0	0	0	0	2.1	NE	4	NE	23.4	23.5	23.3	1.6	NNE	4	NNE	23.4	23.3	0.0	0.0	474	480	1.10	1.20	0.04	0.00	0.02	2.72	3.38	10.3	14	20.2	28	23.0	33
22/07/2021 09:30	1022.3	1022.3	1022.2	1003.7	200	200	20.9	20.9	20.9	200	26.8	26.8	25.9	19.6	19.6	19.6	30.2	30.2	29.6	0	0	0	0	2.4	NNE	5	NE	23.9	23.9	23.5	2.1	NNE	4	NNE	23.9	23.5	0.0	0.0	486	490	1.30	1.40	0.05	0.00	0.02	2.76	3.62	10.4	15	20.6	31	24.8	36
22/07/2021 09:35	1022.2	1022.3	1022.1	1003.7	200	200	20.9	20.9	20.9	200	27.2	27.2	26.7	19.6	19.6	19.6	30.6	31.1	30.2	0	0	0	0	1.8	NNE	4	NNE	24.1	24.1	23.9	1.2	NNE	4	NNE	24.1	23.9	0.0	0.0	496	501	1.40	1.50	0.05	0.00	0.02	2.71	3.38	10.4	14	20.1	28	22.2	35
22/07/2021 09:40	1022.2	1022.2	1022.1	1003.7	200	200	20.9	20.9	20.9	200	27.7	27.7	27.1	19.6	19.6	19.6	30.8	30.8	30.1	0	0	0	0	1.9	NE	5	NE	24.3	24.3	24.1	1.4	NNE	3	NNE	24.3	24.1	0.0	0.0	508	513	1.50	1.60	0.05	0.00	0.02	2.70	3.29	10.4	14	19.9	27	21.8	33
22/07/2021 09:45	1022.2	1022.2	1022.1	1003.6	200	200	20.9	20.9	20.9	200	28.1	28.3	27.9	19.6	19.6	19.6	30.2	31.2	30.2	0	0	0	0	2.2	NNE	4	NE	24.6	24.6	24.3	1.8	NNE	4	N	24.6	24.3	0.0	0.0	519	524	1.60	1.70	0.06	0.00	0.02	2.75	3.38	10.5	16	20.6	28	23.3	33
22/07/2021 09:50	1022.1	1022.2	1022.1	1003.6	200	200	21.1	20.9	21.1	200	28.4	28.4	27.9	19.6	19.6	19.6	30.2	30.3	29.8	0	0	0	0	2.1	N	4	NNE	24.7	24.7	24.4	1.7	N	3	N	24.7	24.4	0.0	0.0	529	533	1.80	1.90	0.06	0.00	0.02	2.69	3.46	11.0	13	19.8	29	21.4	33
22/07/2021 09:55	1022.1	1022.2	1022.1	1003.6	200	200	21.1	21.1	21.1	200	29.1	29.1	28.4	19.6	19.6	19.6	30.8	30.8	30.2	0	0	0	0	2.6	NNE	5	NNE	24.8	24.8	24.6	2.1	NNE	4	NNE	24.8	24.6	0.0	0.0	538	541	1.90	2.00	0.07	0.00	0.02	2.66	3.21	10.6	13	19.4	26	23.0	33
22/07/2021 10:00	1022.1	1022.2	1022.1	1003.6	200	200	21.2	21.1	21.2	200	29.9	29.9	29.1	19.6	19.6	19.6	31.2	31.3	30.8	0	0	0	0	2.5	NE	6	NE	24.9	24.9	24.8	2.2	NE	5	NNE	24.9	24.8	0.0	0.0	549	554	2.10	2.20	0.07	0.00	0.02	2.52	3.46	10.4	14	17.8	29	20.8	38
22/07/2021 10:05	1022.1	1022.1	1022.0	1003.5	200	200	21.2	21.2	21.2	200	30.7	30.7	29.9	19.6	19.6	19.6	31.6	31.7	30.8	0	0	0	0	1.7	NE	4	NE	25.2	25.2	24.8	1.2	NE	3	NE	25.2	24.8	0.0	0.0	557	563	2.20	2.30	0.08	0.00	0.02	2.49	3.21	10.9	14	17.4	26	20.4	32
22/07/2021 10:10	1022.1	1022.1	1022.0	1003.5	200	200	21.2	21.2	21.2	200	31.6	31.6	31.1	19.7	19.7	19.6	31.2	31.4	31.1	0	0	0	0	1.7	NNE	4	NE	25.4	25.4	25.1	1.4	NNE	3	NE	25.4	25.1	0.0	0.0	566	568	2.30	2.40	0.08	0.00	0.02	2.69	3.54	10.5	13	19.8	30	22.2	34
22/07/2021 10:15	1022.1	1022.1	1022.0	1003.5	200	200	21.3	21.2	21.3	200	32.1	32.3	31.6	19.7	19.7	19.6	31.2	31.4	30.9	0	0	0	0	2.0	NE	6	NE	25.2	25.6	25.2	1.4	ENE	5	NNE	25.2	25.2	0.0	0.0	574	580	2.40	2.50	0.09	0.00	0.02	2.61	3.21	10.5	13	18.8	26	21.3	29
22/07/2021 10:20	1022.1	1022.1	1022.0	1003.5	200	200	21.3	21.3	21.3	200	32.1	32.6	32.1	19.7	19.7	19.7	30.8	31.2	30.8	0	0	0	0	2.9	NNE	6	NNW	25.3	25.3	25.1	2.6	NNE	5	NE	25.3	25.1	0.0	0.0	585	589	2.60	2.70	0.09	0.00	0.02	2.86	3.54	11.5	15	21.8	30	24.9	38
22/07/2021 10:25	1022.1	1022.1	1022.1	1003.6	200	200	21.4	21.3	21.4	200	32.3	32.4	32.1	19.7	19.7	19.7	31.1	31.1	30.6	0	0	0	0	2.3	NNE	5	NNE	25.8	25.8	25.2	1.9	N	4	NNW	25.8	25.2	0.0	0.0	592	596	2.70	2.80	0.10	0.00	0.03	2.62	3.21	11.0	15	18.9	26	22.2	29
22/07/2021 10:30	1022.1	1022.0	1022.0	1003.6	200	200	21.5	21.4	21.5	200	32.5	32.5	32.1	19.7	19.7	19.7	31.3	31.3	30.5	0	0	0	0	2.9	NE	6	NE	25.8	25.8	25.6	2.4	NNE	4	NNW	25.8	25.6	0.0	0.0	600	601	2.80	2.90	0.10	0.00	0.03	2.56	3.46	10.9	14	18.2	29	20.8	31
22/07/2021 10:35	1022.1	1022.2	1022.1	1003.6	200	200	21.6	21.5	21.6	200	33.1	33.1	32.5	19.7	19.7	19.7	29.8	31.4	29.8	0	0	0	0	2.4	E	5	NE	25.4	25.9	25.3	2.1	ENE	4	NE	25.4	25.3	0.0	0.0	608	615	3.00	3.10	0.11	0.00	0.02	2.43	2.96	9.2	12	16.7	23	19.1	32
22/07/2021 10:40	1022.1	1022.1	1022.0	1003.6	200	200	21.7	21.6	21.7	200	33.2	33.2	32.5	19.7	19.7	19.7	31.1	31.1	29.8	0	0	0	0	1.9	E	4	ESE	25.6	25.7	25.3	1.2	E	3	SE	25.6	25.3	0.0	0.0	618	621	3.10	3.20	0.11	0.00	0.03	2.46	3.04	8.9	11	17.0	24	18.9	28
22/07/2021 10:45	1022.1	1022.1	1022.0	1003.6	200	200	21.8	21.7	21.8	200	33.4	33.4	33.2	19.7	19.7	19.7	31.6	31.6	30.8	0	0	0	0	2.2	NE	5	NE	26.2	26.2	25.6	1.7	NE	4	ENE	26.2	25.6	0.0	0.0	626	631	3.20	3.30	0.11	0.00	0.03	2.22	3.04	8.8	12	14.2	24	15.6	26
22/07/2021 10:50	1022.0	1022.0	1022.0	1003.5	200	200	21.9	21.8	21.9	200	33.1	33.6	33.1	19.7	19.7	19.7	30.8	30.9	30.8	0	0	0	0	3.9	E	7	E	26.3	26.4	26.2	3.5	ENE	8	ENE	26.3	26.2	0.0	0.0	636	638	3.40	3.50	0.12	0.00	0.03	2.35	3.12	9.3	11	15.7	25	17.2	26
22/07/2021 10:55	1022.1	1022.1	1022.0	1003.6	200	200	22.0	21.9	22.0	200	32.8	33.1	32.7	19.7	19.7	19.7	30.2	30.8	30.2	0	0	0	0	4.1	ESE	9	E	26.2	26.3	26.2	3.7	ESE	8	E	26.2	26.2	0.0	0.0	643	647	3.50	3.60	0.12	0.00	0.03	2.28	3.04	9.1	12	14.8	24	16.3	26
22/07/2021 11:00	1022.1	1022.1	1022.0	1003.6	200	200	22.1	22.0	22.1	200	32.4	32.8	32.3	19.7	19.7	19.7	31.1	31.6	30.2	0	0	0	0	2.8	E	7	E	26.2	26.2	26.0	2.1	E	6	E	26.2	26.0	0.0	0.0	651	654	3.70	3.70	0.13	0.00	0.03	2.32	3.04	9.0	12	15.4	24	17.1	26
22/07/2021 11:05	1022.0	1022.1	1022.0	1003.5	200	200	22.1	22.1	22.1	200	32.4	32.4	31.7	19.7	19.7	19.7	31.8	31.8	30.3	0	0	0	0	3.1	E	8	E	26.6	26.6	26.2	2.7	E	8	ESE	26.6	26.2	0.0	0.0	660	664	3.80	3.90	0.14	0.00	0.03	2.44	3.04	9.1	12	16.7	24	19.5	28
22/07/2021 11:10	1022.0	1022.1	1022.0	1003.5	200	200	22.2	22.2	22.2	200	32.8	32.8	32.4	19.7	19.7	19.7	32.0	32.0	31.3	0	0	0	0	3.8	NE	7	NE	26.8	26.8	26.6	3.4	NE	6	NE	26.8	26.6	0.0	0.0	676	686	4.00	4.10	0.14	0.00	0.03	2.28	2.79	9.5	12	14.9	21	16.0	22
22/07/2021 11:15	1022.0	1022.0	1021.9	1003.5	200	200	22.3	22.2	22.3	200	33.8	33.8	32.8	19.7	19.7	19.7	31.1	32.0	31.1	0	0	0	0	3.8	ENE	8	NNE	26.7	26.8	26.7	3.3	E	8	NNE	26.7	26.7	0.0	0.0	692	698	4.10	4.20	0.15	0.00	0.03	2.46	3.21	9.6	12	17.0	26	19.1	33
22/07/2021 11:20	1022.0	1022.0	1021.9	1003.5	200	200	22.4	22.3	22.4	200	34.1	34.1	33.8	19.7	19.7	19.7	31.7	31.8	31.1	0	0	0	0	3.0	ENE	6	NE	26.8	26.9	26.8	2.5	ENE	5	NE	26.8	26.8	0.0	0.0	698	710	4.30	4.40	0.15	0.00	0.03	2.44	3.04	9.5	12	16.8	24	18.6	28
22/07/2021 11:25	1022.0	1022.0	1021.9	1003.5	200	200	22.6	22.4	22.6	200	35.2	35.2	33.9	19.7	19.7	19.7	31.7	32.0	31.6	0	0	0	0	2.1	SE	6	ESE	27.1	27.3	26.9	1.8	SE	5	SSE	27.1	26.9	0.0	0.0	697	721	4.40	4.60	0.16	0.00	0.03	2.48	3.29	9.1	11	17.3	27	19.2	29
22/07/2021 11:30	1022.0	1022.1	1021.9	1003.5	200	200	22.6	22.6	22.6	200	35.2	35.3	34.9	19.7	19.7	19.7	31.2	32.1	31.2	0	0	0	0	3.2	ESE	7	ENE	27.2	27.2	26.9	2.8	ESE	8	ENE	27.2	26.9	0.0	0.0	712	717	4.10	4.40	0.15	0.00	0.03	2.54	3.12	9.8	13	18.0	25	20.2	33
22/07/2021 11:35	1022.0	1022.0	1021.9	1003.4	200	200	22.7	22.6	22.7	200	34.6	34.9	34.1	19.7	19.7	19.7	31.3	31.3	29.5	0	0	0	0	4.3	ENE	8	E	27.0	27.1	26.8	3.9	ENE	9	E	27.0	26.8	0.0	0.0	511	728	4.10	4.60	0.15	0.00	0.03	2.51	3.21	10.1	12	17.7	26	20.2	35
22/07/2021 11:40	1022.0	1022.0	1022.0	1003.5	200	200	22.8	22.7	22.8	200	36.5	36.5	34.6	19.7	19.7	19.7	31.3	31.6	31.1	0	0	0	0	4.7	E	8	SE	27.3	27.3	27.0	4.4	E	8	ENE	27.3	27.0	0.0	0.0	739	749	4.60	4.80	0.16	0.00	0.03	2.51	3.21	9.9	12	17.6	26	20.5	30
22/07/2021 11:45	1022.0	1022.0	1021.9	1003.4	200	200	22.8	22.8	22.8	200	36.7	36.9	36.5	19.7	19.7	19.7	31.3	31.3	30.7	0	0	0	0	4.1	ESE	7	ESE	27.1	27.2	26.9	3.9	ESE	7	ESE	27.1	26.9	0.0	0.0	730	761	4.30	4.80	0.15	0.00	0.03	2.60	3.38	10.2	13	18.7	28	21.5	36
22/07/2021 11:50	1021.8	1022.0	1021.8	1003.3	200	200	22.9	22.8	22.9	200	35.2	36.7	35.2	19.8	19.8	19.7	29.9	30.6	29.4	0	0	0	0	2.8	E	7	ESE	26.6	27.1	26.6	2.2	E	6	ESE	26.6	26.6	0.0	0.0	396	805	3.70	4.70	0.13	0.00	0.03	2.36	3.12	10.4	14	15.9	25	17.8	26
22/07/2021 11:55	1021.9	1022.0	1021.8	1003.4	200	200	23.1	22.9	23.1	200	36.2	36.9	35.7	19.8	19.8	19.8	29.8	30.1	29.7	0	0	0	0	3.4	ENE	6	E	27.1	27.1	26.7	2.9	ENE	6	E	27.1	26.7	0.0	0.0	624	817	3.70	4.70	0.13	0.00	0.03	2.56	3.12	10.6	14	18.3	25	20.1	28
22/07/2021 12:00	1022.0	1022.0	1021.9	1003.4	200	200	23.1	23.1	23.1	200	32.6	36.2	32.6	19.8	19.8	19.8	29.1	30.1	29.1	0	0	0	0	2.2	NNE	7	NNE	26.6	27.1	26.6	1.9	NNE	5	NNE	26.6	26.6	0.0	0.0	254	264	2.70	2.80	0.10	0.00	0.03	2.49	3.38	10.9	14	17.4	28	19.2	30
22/07/2021 12:05	1021.9	1022.0	1021.9	1003.3	200	200	23.1	23.1	23.1	200	31.3	32.6	31.3	19.8	19.8	19.8	28.4	29.1	28.4	0	0	0	0	3.2	NNE	6	E	26.1	26.4	26.1	2.7	NNE	5	NE	26.1	26.1	0.0	0.0	234	246	2.70	2.80	0.10	0.00	0.03	2.60	3.46	10.6	13	18.7	29	20.5	32
22/07/2021 12:10	1021.9	1021.9	1021.8	1003.3	200	200	23.2	23.1	23.2	200	31.2	31.3	31.1	19.8	19.8	19.8	28.2	28.4	28.2	0	0	0	0	3.3	ENE	7	ENE	26.2	26.3	26.1	2.9	ENE	5	ENE	26.2	26.1	0.0	0.0	246	253	2.90	3.00	0.10	0.00	0.03	2.53	3.29	10.8	13	17.8	27	19.8	32
22/07/2021 12:15	1021.9	1021.9	1021.8	1003.4	200	200	23.2	23.2	23.2	200	33.4	33.4	31.2	19.8	19.8	19.8	30.3	30.3	28.1	0	0	0	0	2.2	NNE	5	NE	26.3	26.3	26.1	1.8	NNE	4	ENE	26.3	26.1	0.0	0.0	398	671	4.00	4.70	0.14	0.00	0.03	2.59	3.29	11.6	15	18.6	27	21.0	32
22/07/2021 12:20	1021.9	1021.9	1021.9	1003.3	200	200	23.3	23.2	23.3	200	34.3	36.0	33.4	19.9	19.9	19.8	30.2	31.9	30.2	0	0	0	0	1.4	E	4	NNW	26.3	26.4	26.3	1.1	NNE	3	NNW	26.3	26.3	0.0	0.0	525	759	3.80	4.40	0.12	0.00	0.03	2.70	3.38	11.6	15	20.0	28	21.8	31
22/07/2021 12:25	1021.8	1021.9	1021.8	1003.3	200	200	23.3	23.3	23.3	200	31.7	34.3	31.7	19.9	19.9	19.9	28.7	30.2	28.7	0	0	0	0	2.7	SE	6	E	26.2	26.2	26.2	2.1	ESE	6	E	26.2	26.2	0.0	0.0	251	302	2.60	2.70	0.09	0.00	0.03	2.43	3.04	10.8	14	16.6	24	18.7	26
22/07/2021 12:30	1021.8	1021.8	1021.7	1003.2	200	200	23.4	23.3	23.4	200	31.3	31.7	31.3	19.9	19.9	19.9	28.8	28.9	28.6	0	0	0	0	1.5	ENE	4	ESE	26.3	26.3	26.1	1.0	E	3	NE	26.3	26.1	0.0	0.0	250	274	2.80	2.90	0.10	0.00	0.03	2.55	3.21	10.8	14	18.1	26	20.5	29
22/07/2021 12:35	1021.7	1021.8	1021.7	1003.2	200	200	23.4	23.4	23.4	200	30.2	30.9	30.2	19.9	19.9	19.9	28.3	28.6	28.3	0	0	0	0	1.9	NE	5	NE	26.2	26.3	26.2	1.5	NE	4	NNE	26.2	26.2	0.0	0.0	198	209	2.60	2.70	0.09	0.00	0.03	2.65	3.62	12.2	14	19.3	31	22.2	36
22/07/2021 12:40	1021.7	1021.7	1021.6	1003.1	200	200	23.5	23.4	23.5	200	29.6	30.2	29.5	20.0	20.0	19.9	28.4	28.4	27.8	0	0	0	0	1.3	NE	4	NW	25.9	26.1	25.8	0.8	NNE	3	ENE	25.9	25.8	0.0	0.0	220	244	2.20	3.10	0.08	0.00	0.03	2.57	3.12	11.0	14	18.3	25	19.8	28
22/07/2021 12:45	1021.6	1021.7	1021.6	1003.0	200	200	23.5	23.5	23.5	200	33.6	33.6	29.6	20.0	20.0	20.0	30.9	30.9	28.4	0	0	0	0	2.9	E	6	E	26.4	26.4	26.0	2.6	E	6	E	26.4	26.0	0.0	0.0	540	814	4.50	5.00	0.16	0.00	0.03	2.65	3.46	12.1	15	19.3	29	21.0	36
22/07/2021 12:50	1021.5	1021.7	1021.5	1002.9	200	200	23.6	23.5	23.6	200	34.3	34.4	33.6	20.0	20.0	20.0	32.7	32.7	30.9	0	0	0	0	1.2	N	3	NNW	26.9	26.9	26.4	0.9	NNE	3	NNE	26.9	26.4	0.0	0.0	758	831	3.70	4.30	0.13	0.00	0.03	2.74	3.54	11.5	16	20.4	30	23.2	40
22/07/2021 12:55	1021.4	1021.5	1021.4	1002.9	200	200	23.6	23.6	23.6	200	35.4	35.4	34.7	20.0	20.0	20.0	32.3	32.4	31.7	0	0	0	0	1.6	ENE	5	E	26.9	26.9	26.7	1.2	ENE	4	E	26.9	26.7	0.0	0.0	837	838	4.40	5.00	0.16	0.00	0.03	2.65	3.46	11.2	15	19.3	29	21.3	31
22/07/2021 13:00	1021.4	1021.5	1021.3	1002.8	200	200	23.7	23.6	23.7	200	35.8	36.7	35.4	20.0	20.0	20.0	31.7	32.8	31.7	0	0	0	0	1.4	ENE	4	ENE	27.1	27.2	26.9	0.9	NE	4	ENE	27.1	26.9	0.0	0.0	477	863	3.50	4.90	0.12	0.00	0.03	2.65	3.38	11.4	15	19.3	28	21.7	33
22/07/2021 13:05	1021.4	1021.4	1021.4	1002.8	200	200	23.7	23.7	23.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet
22/07/2021 17:50	1019.5	1019.5	1019.4	1000.9	200	200	25.7	25.7	25.7	200	33.7	33.7	33.4	20.9	20.9	20.9	31.9	32.3	31.9	0	0	0	0
22/07/2021 17:55	1019.5	1019.5	1019.4	1000.9	200	200	25.7	25.7	25.7	200	33.6	33.7	33.6	21.1	21.1	20.9	32.7	32.7	31.9	0	0	0	0
22/07/2021 18:00	1019.4	1019.5	1019.4	1000.9	200	200	25.7	25.7	25.7	200	33.7	33.7	33.6	21.1	21.1	21.1	33.0	33.0	32.4	0	0	0	0
22/07/2021 18:05	1019.5	1019.5	1019.4	1001.0	200	200	25.7	25.7	25.7	200	33.6	33.7	33.6	21.1	21.1	21.1	32.5	33.0	32.4	0	0	0	0
22/07/2021 18:10	1019.5	1019.5	1019.4	1000.9	200	200	25.7	25.7	25.7	200	33.7	33.7	33.6	21.1	21.1	21.1	32.6	33.1	32.6	0	0	0	0
22/07/2021 18:15	1019.4	1019.4	1019.4	1000.8	200	200	25.7	25.7	25.7	200	33.3	33.7	33.3	21.1	21.1	21.1	32.6	32.6	32.1	0	0	0	0
22/07/2021 18:20	1019.3	1019.4	1019.3	1000.8	200	200	25.7	25.7	25.8	200	32.4	33.4	32.4	21.1	21.1	21.1	30.5	32.6	30.5	0	0	0	0
22/07/2021 18:25	1019.3	1019.3	1019.3	1000.7	200	200	25.7	25.7	25.7	200	31.3	32.4	31.3	21.1	21.1	21.1	28.7	30.5	28.7	0	0	0	0
22/07/2021 18:30	1019.2	1019.3	1019.2	1000.7	200	200	25.8	25.7	25.8	200	30.7	31.1	30.7	21.1	21.1	21.1	29.7	29.7	28.6	0	0	0	0
22/07/2021 18:35	1019.2	1019.3	1019.2	1000.7	200	200	25.8	25.8	25.8	200	30.4	30.8	30.4	21.1	21.1	21.1	29.6	30.3	29.6	0	0	0	0
22/07/2021 18:40	1019.3	1019.3	1019.2	1000.7	200	200	25.7	25.7	25.8	200	29.2	30.4	29.2	21.1	21.1	21.1	27.4	29.6	27.4	0	0	0	0
22/07/2021 18:45	1019.1	1019.3	1019.1	1000.6	200	200	25.7	25.7	25.7	200	28.3	29.2	28.3	21.1	21.1	21.1	26.9	27.4	26.9	0	0	0	0
22/07/2021 18:50	1019.1	1019.2	1019.1	1000.6	200	200	25.7	25.7	25.7	200	27.7	28.3	27.7	21.2	21.2	21.1	26.4	26.8	26.4	0	0	0	0
22/07/2021 18:55	1019.1	1019.2	1019.1	1000.5	200	200	25.7	25.7	25.7	200	27.2	27.6	27.2	21.2	21.2	21.2	26.4	26.4	26.4	0	0	0	0
22/07/2021 19:00	1019.1	1019.2	1019.1	1000.6	200	200	25.7	25.7	25.7	200	27.0	27.2	27.0	21.2	21.2	21.2	26.6	26.6	26.4	0	0	0	0
22/07/2021 19:05	1019.2	1019.2	1019.1	1000.6	200	200	25.7	25.7	25.7	200	27.1	27.1	27.0	21.2	21.2	21.2	26.7	26.7	26.6	0	0	0	0
22/07/2021 19:10	1019.2	1019.3	1019.2	1000.6	200	200	25.6	25.6	25.7	200	26.6	27.1	26.6	21.2	21.2	21.2	25.9	26.7	25.9	0	0	0	0
22/07/2021 19:15	1019.1	1019.3	1019.1	1000.6	200	200	25.6	25.6	25.6	200	26.0	26.4	26.0	21.2	21.2	21.2	25.4	25.8	25.4	0	0	0	0
22/07/2021 19:20	1019.3	1019.3	1019.1	1000.7	200	200	25.6	25.6	25.6	200	25.6	26.0	25.6	21.2	21.2	21.2	25.0	25.4	25.0	0	0	0	0
22/07/2021 19:25	1019.4	1019.4	1019.2	1000.8	200	200	25.5	25.5	25.6	200	25.3	25.6	25.3	21.2	21.2	21.2	24.9	25.0	24.9	0	0	0	0
22/07/2021 19:30	1019.4	1019.4	1019.3	1000.8	200	200	25.5	25.5	25.5	200	25.2	25.3	25.2	21.2	21.2	21.2	24.8	24.9	24.8	0	0	0	0
22/07/2021 19:35	1019.2	1019.4	1019.2	1000.7	200	200	25.5	25.5	25.5	200	25.0	25.1	25.0	21.2	21.2	21.2	24.8	24.8	24.8	0	0	0	0
22/07/2021 19:40	1019.3	1019.4	1019.2	1000.8	200	200	25.4	25.4	25.5	200	25.1	25.1	25.0	21.2	21.2	21.2	24.7	24.8	24.7	0	0	0	0
22/07/2021 19:45	1019.4	1019.4	1019.4	1000.9	200	200	25.4	25.4	25.4	200	25.1	25.2	25.1	21.2	21.2	21.2	24.6	24.7	24.6	0	0	0	0
22/07/2021 19:50	1019.4	1019.5	1019.4	1000.9	200	200	25.4	25.4	25.4	200	25.0	25.1	25.0	21.2	21.2	21.2	24.4	24.6	24.4	0	0	0	0
22/07/2021 19:55	1019.5	1019.5	1019.4	1000.9	200	200	25.3	25.3	25.4	200	24.7	24.9	24.7	21.2	21.2	21.2	24.3	24.4	24.3	0	0	0	0
22/07/2021 20:00	1019.5	1019.5	1019.4	1000.9	200	200	25.3	25.3	25.3	200	24.6	24.7	24.6	21.2	21.2	21.2	24.1	24.3	24.1	0	0	0	0
22/07/2021 20:05	1019.6	1019.6	1019.5	1001.1	200	200	25.2	25.2	25.3	200	24.3	24.6	24.3	21.2	21.2	21.2	23.8	24.1	23.8	0	0	0	0
22/07/2021 20:10	1019.5	1019.6	1019.5	1001.0	200	200	25.2	25.2	25.2	200	24.1	24.3	24.1	21.2	21.2	21.2	23.7	23.8	23.7	0	0	0	0
22/07/2021 20:15	1019.7	1019.7	1019.5	1001.2	200	200	25.2	25.2	25.2	200	23.9	24.0	23.9	21.2	21.2	21.2	23.5	23.6	23.5	0	0	0	0
22/07/2021 20:20	1019.7	1019.8	1019.6	1001.2	200	200	25.1	25.1	25.2	200	23.7	23.9	23.7	21.2	21.2	21.2	23.4	23.5	23.4	0	0	0	0
22/07/2021 20:25	1019.8	1019.8	1019.7	1001.3	200	200	25.1	25.1	25.1	200	23.5	23.7	23.5	21.2	21.2	21.2	23.3	23.4	23.3	0	0	0	0
22/07/2021 20:30	1019.8	1019.8	1019.7	1001.3	200	200	25.0	25.0	25.1	200	23.5	23.5	23.5	21.2	21.2	21.2	23.2	23.3	23.2	0	0	0	0
22/07/2021 20:35	1019.8	1019.8	1019.8	1001.3	200	200	25.0	25.0	25.0	200	23.4	23.5	23.4	21.2	21.2	21.2	22.9	23.1	22.9	0	0	0	0
22/07/2021 20:40	1019.8	1019.8	1019.7	1001.3	200	200	24.9	24.9	25.0	200	23.3	23.4	23.3	21.2	21.2	21.2	22.8	22.9	22.8	0	0	0	0
22/07/2021 20:45	1019.9	1019.9	1019.8	1001.4	200	200	24.9	24.9	24.9	200	23.2	23.3	23.2	21.2	21.2	21.2	22.7	22.8	22.7	0	0	0	0
22/07/2021 20:50	1020.0	1020.0	1019.9	1001.5	200	200	24.8	24.8	24.9	200	23.1	23.2	23.1	21.2	21.2	21.2	22.6	22.7	22.6	0	0	0	0
22/07/2021 20:55	1020.1	1020.1	1020.0	1001.6	200	200	24.8	24.8	24.8	200	23.1	23.1	23.1	21.2	21.2	21.2	22.4	22.6	22.4	0	0	0	0
22/07/2021 21:00	1020.2	1020.2	1020.1	1001.7	200	200	24.8	24.8	24.8	200	22.8	22.9	22.8	21.2	21.2	21.2	22.2	22.4	22.2	0	0	0	0
22/07/2021 21:05	1020.2	1020.2	1020.1	1001.7	200	200	24.7	24.7	24.8	200	22.7	22.8	22.7	21.2	21.2	21.2	22.0	22.2	22.0	0	0	0	0
22/07/2021 21:10	1020.3	1020.3	1020.2	1001.7	200	200	24.7	24.7	24.7	200	22.3	22.7	22.3	21.2	21.2	21.2	21.8	22.0	21.8	0	0	0	0
22/07/2021 21:15	1020.3	1020.4	1020.2	1001.7	200	200	24.6	24.6	24.7	200	22.3	22.3	22.3	21.2	21.2	21.2	21.7	21.8	21.7	0	0	0	0
22/07/2021 21:20	1020.3	1020.4	1020.3	1001.8	200	200	24.6	24.6	24.6	200	22.2	22.3	22.2	21.2	21.2	21.2	21.5	21.6	21.5	0	0	0	0
22/07/2021 21:25	1020.3	1020.4	1020.3	1001.7	200	200	24.5	24.5	24.6	200	22.0	22.2	22.0	21.2	21.2	21.2	21.3	21.5	21.3	0	0	0	0
22/07/2021 21:30	1020.2	1020.4	1020.2	1001.7	200	200	24.5	24.5	24.5	200	21.7	22.0	21.7	21.2	21.2	21.2	21.2	21.3	21.2	0	0	0	0
22/07/2021 21:35	1020.3	1020.3	1020.3	1001.8	200	200	24.5	24.5	24.5	200	21.5	21.7	21.5	21.2	21.2	21.2	20.9	21.2	20.9	0	0	0	0
22/07/2021 21:40	1020.4	1020.5	1020.3	1001.9	200	200	24.4	24.4	24.4	200	21.4	21.5	21.4	21.2	21.2	21.2	20.8	20.9	20.8	0	0	0	0
22/07/2021 21:45	1020.5	1020.5	1020.4	1002.0	200	200	24.4	24.4	24.4	200	21.2	21.4	21.2	21.2	21.2	21.2	20.7	20.8	20.7	0	0	0	0
22/07/2021 21:50	1020.4	1020.5	1020.3	1001.9	200	200	24.3	24.3	24.4	200	21.2	21.3	21.2	21.2	21.2	21.2	20.6	20.7	20.6	0	0	0	0
22/07/2021 21:55	1020.3	1020.4	1020.3	1001.8	200	200	24.3	24.3	24.3	200	21.2	21.2	21.2	21.2	21.2	21.2	20.4	20.6	20.4	0	0	0	0
22/07/2021 22:00	1020.3	1020.3	1020.3	1001.8	200	200	24.2	24.2	24.3	200	20.9	21.1	20.9	21.2	21.2	21.2	20.2	20.4	20.2	0	0	0	0
22/07/2021 22:05	1020.5	1020.5	1020.3	1001.9	200	200	24.2	24.2	24.2	200	20.9	20.9	20.9	21.2	21.2	21.2	19.9	20.2	19.9	0	0	0	0
22/07/2021 22:10	1020.4	1020.5	1020.4	1001.8	200	200	24.1	24.1	24.2	200	20.6	20.9	20.6	21.2	21.2	21.2	19.7	19.9	19.7	0	0	0	0
22/07/2021 22:15	1020.4	1020.4	1020.3	1001.9	200	200	24.1	24.1	24.1	200	20.4	20.6	20.4	21.2	21.2	21.2	19.6	19.7	19.6	0	0	0	0
22/07/2021 22:20	1020.3	1020.4	1020.3	1001.8	200	200	24.0	24.0	24.1	200	20.3	20.4	20.3	21.2	21.2	21.2	19.4	19.6	19.4	0	0	0	0
22/07/2021 22:25	1020.3	1020.4	1020.3	1001.8	200	200	24.0	24.0	24.0	200	20.1	20.3	20.1	21.2	21.2	21.2	19.2	19.4	19.2	0	0	0	0
22/07/2021 22:30	1020.3	1020.4	1020.3	1001.8	200	200	23.9	23.9	24.0	200	19.9	20.1	19.9	21.2	21.2	21.2	19.0	19.2	19.0	0	0	0	0
22/07/2021 22:35	1020.4	1020.4	1020.3	1001.8	200	200	23.9	23.9	23.9	200	19.7	19.9	19.7	21.2	21.2	21.2	18.8	19.0	18.8	0	0	0	0
22/07/2021 22:40	1020.4	1020.4	1020.3	1001.8	200	200	23.9	23.9	23.9	200	19.6	19.7	19.6	21.2	21.2	21.2	18.7	18.8	18.7	0	0	0	0
22/07/2021 22:45	1020.4	1020.5	1020.3	1001.9	200	200	23.8	23.8	23.9	200	19.4	19.6	19.4	21.2	21.2	21.2	18.6	18.7	18.6	0	0	0	0
22/07/2021 22:50	1020.3	1020.4	1020.3	1001.8	200	200	23.8	23.8	23.8	200	19.3	19.4	19.3	21.2	21.2	21.2	18.4	18.6	18.4	0	0	0	0
22/07/2021 22:55	1020.4	1020.4	1020.3	1001.8	200	200	23.7	23.7	23.8	200	19.1	19.3	19.1	21.2	21.2	21.2	18.1	18.4	18.1	0	0	0	0
22/07/2021 23:00	1020.4	1020.4	1020.4	1001.8	200	200	23.7	23.7	23.7	200	18.8	19.1	18.8	21.2	21.2	21.2	17.9	18.1	17.9	0	0	0	0
22/07/2021 23:05	1020.4	1020.5	1020.4	1001.9	200	200	23.6	23.6	23.7	200	18.8	18.8	18.8	21.2	21.2	21.2	17.8	17.9	17.8	0	0	0	0
22/07/2021 23:10	1020.6	1020.6	1020.5	1002.0	200	200	23.6	23.6	23.6	200	18.7	18.8	18.7	21.2	21.2	21.2	17.7	17.8	17.7	0	0	0	0
22/07/2021 23:15	1020.5	1020.6	1020.5	1002.0	200	200	23.5	23.5	23.6	200	18.5	18.7	18.5	21.2	21.2	21.2	17.6	17.7	17.6	0	0	0	0
22/07/2021 23:20	1020.5	1020.5	1020.4	1002.0	200	200	23.5	23.5	23.5	200	18.3	18.5	18.3	21.2	21.2	21.2	17.4	17.6	17.4	0	0	0	0
22/07/2021 23:25	1020.4	1020.5	1020.4	1001.9	200	200	23.4	23.4	23.5	200	18.1	18.3	18.1	21.1	21.2	21.1	17.3	17.4	17.3	0	0	0	0
22/07/2021 23:30	1020.4	1020.5	1020.4	1001.9	200	200	23.4	23.4	23.4	200	18.1	18.1	18.1	21.1	21.1	21.1	17.2	17.3	17.2	0	0	0	0
22/07/2021 23:35	1020.5	1020.5	1020.4	1001.9	200	200	23.3	23.3	23.4	200	18.1	18.1	18.1	21.1	21.1	21.1	16.9	17.2	16.9	0	0	0	0
22/07/2021 23:40	1020.5	1020.5	1020.4	1002.0	200	200	23.3	23.3	23.3	200	17.9	18.1	17.9	21.1	21.1	21.1	16.9	16.9	16.9	0	0	0	0
22/07/2021 23:45	1020.5	1020.5	1020.5	1002.0	200	200	23.2	23.2	23.3	200	17.8	17.9	17.8	21.1	21.1	21.1	16.8	16.9	16.8	0	0	0	0
22/07/2021 23:50	1020.5	1020.5	1020.4	1002.0	200	200	23.2	23.2	23.2	200	17.8	17.8	17.8	21.1	21.1	21.1	16.7	16.8	16.7	0	0	0	0
22/07/2021 23:55	1020.5	1020.5	1020.4	1002.0	200	200	23.1	23.1	23.2	200	17.8	17.8	17.8	21.1	21.1	21.1	16.6	16.7	16.6	0	0	0	0
23/07/2021 00:00	1020.5	1020.5	1020.5	1002.0	200	200	23.1	23.1	23.1	200	17.6	17.8	17.6	21.1	21.1	21.1	16.6	16.6	16.6	0	0	0	0
23/07/2021 00:05	1020.6	1020.6	1020.5	1002.1	200	200	23.1	23.1	23.1	200	17.5	17.6	17.5	21.1	21.1	21.1	16.4	16.6	16.4	0	0	0	0
23/07/2021 00:10	1020.6	1020.6	1020.5	1002.0	200	200	23.1	23.1	23.1	200	17.4	17.6	17.4	21.1	21.1	21.1	16.3	16.4	16.3	0	0	0	0
23/07/2021 00:15	1020.6	1020.6	1020.5	1002.0	200	200	22.9	22.9	23.1	200	17.3	17.4	17.3	20.9	21.1	20.9	16.2	16.3	16.2	0	0	0	0
23/07/2021 00:20	1020.5	1020.6	1020.4	1002.0	200	200	22.9	22.9	22.9	200	17.3	17.3	17.3	20.9	20.9	20.9	16.2	16.2	16.2	0	0	0	0
23/07/2021 00:25	1020.4	1020.5	1020.4	1001.9	200	200	22.9	22.9	22.9	200	17.2	17.3	17.2	20.9	20.9	20.9	16.1	16.1	16.1	0	0	0	0
23/07/2021 00:30	1020.4	1020.4	1020.3	1001.9	200	200	22.8	22.8	22.8	200	17.2	17.3	17.2	20.9	20.9	20.9	16.0	16.1	16.0	0	0	0	0
23/07/2021 00:35	1020.5	1020.5	1020.4	1001.9	200	200	22.8	22.8	22.8	200	17.2	17.3	17.2	20.9	20.9	20.9	16.0	16.1	16.0	0	0	0	0
23/07/2021 00:40	1020.5	1020.6	1020.5	1002.0	200	200	22.8	22.8	22.8	200	17.2	17.2	17.1	20.9	20.9	20.9	16.0	16.0	16.0	0	0	0	0
23/07/2021 00:45	1020.5	1020.6	1020.5	1002.0	200	200	22.8	22.8	22.8	200	17.2	17.2	17.2	20.9	20.9	20.9	15.9	15.9	15.9	0	0	0	0
23/07/2021 00:50	1020.6	1020.6	1020.5	1002.1	200	200	22.7	22.7	22.8	200	16.9	17.2	16.9	20.9	20.9	20.9	15.7	15.8	15.7	0	0	0	0
23/07/2021 00:55	1020.5	1020.6	1020.5	1002.0	200	200	22.7	22.7	22.7	200	16.8	16.9	16.8	20.9	20.9	20.9	15.7	15.7	15.7	0	0	0	0
23/07/2021 01:00	1020.5	1020.6	1020.5	1002.0	200	200	22.6	22.6	22.7	200	16.7	16.8	16.7	20.9	20.9	20.9	15.6	15.7	15.6	0	0	0	0
23/07/2021 01:05	1020.5	1020.6	1020.5	1002.0	200	200	22.6	22.6	22.6	200	16.6	16.7	16.6	20.9	20.9	20.9	15.5	15.6	15.5	0	0	0	0
23/07/2021 01:10	1020.5	1020.6	1020.5	1002.0	200	200	22.4	22.4	22.6	200	16.6	16.6	16.6	20.9	20.9	20.9	15.4	15.5	15.4	0	0	0	0
23/07/2021 01:15	1020.5	1020.6	1020.4	1001.9	200	200	22.4	22.4	22.4	200	16.6	16.6	16.6	20.9	20.9	20.9	15.3	15.4	15.3	0	0	0	0
23/07/2021 01:20	1020.6	1020.6	1020.4	1002.0	200	200	22.4	22.4	22.4	200	16.6	16.6	16.6	20.9	20.9	20.9	15.2	15.3	15.2	1	1	0	0
23/07/2021 01:25	1020.5	1020.6	1020.5	1002.0	200	200	22.4	22.4	22.4	200	16.6	16.6	16.6	20.9	20.9	20.9	15.2	15.2	15.2	1	1	0	0
23/07/2021 01:30	1020.5	1020.5	1020.4	1001.9	200	200	22.4	22.4	22.4	200	16.4	16.6	16.4	20.9	20.9	20.9	15.2	15.2	15.2	1	1	0	0
23/07/2021 01:35	1020.4	1020.5	1020.4	1001.9	200	200	22.3	22.3	22.4	200	16.3	16.4	16.3	20.8	20.9	20.8	15.2	15.2	15.1	1	1	0	0
23/07/2021 01:40	1020.3	1020.4	1020.3	1001.7	200	200	22.3	22.3	22.3	200	16.3	16.4	16.3	20.8	20.8	20.8	15.0	15.2	15.0	1	1	0	0
23/07/2021 01:45	1020.3	1020.3	1020.2	1001.7	200	200	22.2	22.2	22.3	200	16.3	16.3	16.3	20.8	20.8	20.8	14.9	15.0	14.9	1	1	0	0
23/07/2021 01:50	1020.2	1020.3	1020.2	1001.7	200	200	22.2	22.2	22.2	200	16.3	16.3	16.2	20.8	20.8	20.8	14.9	14.9	14.9	1	1	0	0
23/07/2021 01:55	1020.2	1020.3	1020.2	1001.7	200	200	22.1	22.1	22.2	200	16.2	16.3	16.2	20.8	20.8	20.8	14.9	14.9	14.9	1	1	0	0
23/07/2021 02:00	1020.1	1020.3	1020.1	1001.6	200	200	22.1	22.1	22.1	200	16.2	16.2	16.2	20.8	20.8	20.8	14.9	14.9	14.9	1	1	0	0
23/07/2021 02:05	1020.1	1020.2	1020.1	1001.6	200	200	22.1	22.1	22.1	200	16.1	16.2	16.1	20.8	20.8	20.8	14.8	14.9	14.8	1	1	0	0
23/07/2021 02:10	1020.1	1020.1	1019.9	1001.6	200	200	22.0	22.0	22.1	200	16.2	16.2	16.1	20.7	20.8	20.7	14.9	14.9	14.8	1	1	0	0
23/07/2021 02:15	1020.1	1020.2	1020.0	1001.6	200	200	22.0	22.0	22.0	200	16.3	16.3	16.2	20.7	20.7	20.7	15.0	15.0	14.9	1	1	0	0
23/07/2021 02:20	1020.3	1020.3	1020.1	1001.8	200	200	21.9	21.9	22.0	200	16.3	16.3	16.3	20.7	20.7	20.7	15.1	15.1	15.0	1	1	0	0
23/07/2021 02:25	1020.2	1020.3	1020.1	1001.7	200	200	21.9	21.9	21.9	200	16.3	16.3	16.3	20.7	20.7	20.7	15.1	15.1	15.1	0	0	0	0
23/07/2021 02:30	1020.1	1020.2	1020.1	1001.6	200	200	21.9	21.9	21.9	200	16.6	16.6	16.3	20.7	20.7	20.7	15.0	15.1	15.0	0	0	0	0
23/07/2021 02:35	1020.0	1020.1	1020.0	1001.5	200	200	21.8	21.8	21.9	200	16.6	16.6	16.6	20.7	20.7	20.7	15.0	15.0	15.0	0	0	0	0
23/07/2021 02:40	1020.1	1020.1	1020.0	1001.6	200	200	21.8	21.8	21.8	200	16.6	16.6	16.6	20.6	20.7	20.6	15.1	15.1	15.0	0	0	0	0
23/07/2021 02:45	1020.1	1020.2	1020.1	1001.6	200	200	21.8	21.8	21.8	200	16.6	16.7	16.6	20.6	20.6	20.6	15.0	15.2	15.0	0	0	0	0

| Date & Time | Wind Sonic Ave Speed Mph | Wind Sonic Prev Dir | Wind Sonic High Speed MPH | Wind High Wind Dir | Temp °C | High Temp Out °C | Low Temp Out °C | Wind Chill °C | Low Wind Chill °C | Rain mm | Rain Rate mm | Solar Rad W/m^2 | Solar High Rad W/m^2 | UV Index | High UV Index | UV Dose Meds | Heating Degree Days | Cooling Degree Days | AirLink AQI | AirLink High AQI | AirLink PM1 ug/m³ | AirLink High PM1 ug/m³ | AirLink PM

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Grass Low °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/07/2021 02:50	1020.1	1020.1	1020.0	1001.6	200	200	21.7	21.7	21.8	200	16.4	16.6	16.4	20.6	20.6	20.6	14.8	15.0	14.8	0	0	0	0	4.1	ENE	7	E	15.4	15.6	15.4	3.4	ENE	6	E	15.4	15.6	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.67	4.25	16.4	21	31.5	37	38.1	48
23/07/2021 02:55	1020.1	1020.1	1020.0	1001.6	200	200	21.7	21.7	21.7	200	16.2	16.3	16.2	20.6	20.6	20.6	14.7	14.7	14.7	1	1	0	0	4.3	NE	9	NE	15.4	15.4	15.4	3.8	NE	8	NNE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.55	4.08	16.2	19	30.2	36	35.6	47
23/07/2021 03:00	1019.9	1020.1	1019.9	1001.4	200	200	21.6	21.6	21.7	200	16.3	16.3	16.2	20.6	20.6	20.6	14.7	14.7	14.7	1	1	1	0	3.4	NE	8	NE	15.3	15.4	15.3	2.8	NE	6	NE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.48	3.88	15.4	20	29.2	34	34.7	49
23/07/2021 03:05	1020.0	1020.0	1019.9	1001.5	200	200	21.6	21.6	21.6	200	16.3	16.3	16.2	20.6	20.6	20.6	14.7	14.7	14.7	0	1	0	0	3.4	NE	6	NE	15.4	15.4	15.3	2.7	NE	5	ENE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.52	3.96	15.5	19	29.8	35	35.1	45
23/07/2021 03:10	1019.9	1020.1	1019.9	1001.4	200	200	21.6	21.6	21.6	200	16.4	16.4	16.3	20.6	20.6	20.6	14.8	14.8	14.7	0	0	0	0	3.5	NE	6	NE	15.4	15.4	15.3	2.8	NE	5	NNE	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.53	4.08	15.8	20	29.9	36	34.8	47
23/07/2021 03:15	1019.9	1020.0	1019.9	1001.4	200	200	21.6	21.6	21.6	200	16.4	16.6	16.4	20.5	20.6	20.5	14.9	14.9	14.8	0	0	0	0	4.0	NNE	7	NE	15.4	15.4	15.4	3.3	NNE	6	NNE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.62	4.08	16.4	21	30.9	36	36.4	49
23/07/2021 03:20	1019.9	1019.9	1019.9	1001.4	200	200	21.5	21.5	21.5	200	16.6	16.6	16.4	20.5	20.5	20.5	15.0	15.0	14.9	0	0	0	0	2.9	NNE	7	NE	15.5	15.5	15.4	2.3	NNE	5	NE	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.68	4.08	16.2	19	31.7	36	37.3	47
23/07/2021 03:25	1019.9	1020.0	1019.9	1001.4	200	200	21.5	21.5	21.5	200	16.7	16.7	16.6	20.5	20.5	20.5	15.0	15.0	15.0	0	0	0	0	4.6	NE	9	NNE	15.4	15.5	15.4	3.8	NE	7	NE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.70	4.42	16.5	20	32.0	38	38.7	52
23/07/2021 03:30	1019.9	1019.9	1019.8	1001.4	200	200	21.5	21.5	21.5	200	16.7	16.7	16.7	20.5	20.5	20.5	15.0	15.0	14.9	0	0	0	0	4.2	NE	8	NNE	15.4	15.4	15.4	3.4	NE	7	NE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.69	4.42	17.0	20	31.8	38	38.3	52
23/07/2021 03:35	1019.8	1019.9	1019.8	1001.3	200	200	21.4	21.4	21.5	200	16.7	16.8	16.7	20.5	20.5	20.5	15.0	15.0	15.0	0	0	0	0	3.8	NE	7	NE	15.4	15.4	15.4	3.1	NE	6	NNE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.71	4.58	16.2	20	32.0	39	37.9	53
23/07/2021 03:40	1019.8	1019.8	1019.7	1001.3	200	200	21.4	21.4	21.4	200	16.7	16.8	16.7	20.5	20.5	20.5	15.0	15.0	15.0	0	0	0	0	3.9	NE	7	NE	15.4	15.5	15.4	3.2	NE	5	NE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.74	4.58	16.5	20	32.4	39	40.1	51
23/07/2021 03:45	1019.8	1019.8	1019.7	1001.3	200	200	21.4	21.4	21.4	200	16.7	16.8	16.7	20.5	20.5	20.5	14.9	15.0	14.9	0	0	0	0	3.9	NE	7	NNE	15.4	15.5	15.4	3.2	NE	6	NNE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.79	4.42	16.8	20	33.0	38	40.1	50
23/07/2021 03:50	1019.7	1019.8	1019.7	1001.2	200	200	21.3	21.3	21.4	200	16.7	16.8	16.7	20.4	20.5	20.4	15.0	15.0	14.9	0	0	0	0	3.2	NE	6	NE	15.4	15.4	15.4	2.7	NE	5	NNE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.66	4.25	16.3	20	31.5	37	39.2	47
23/07/2021 03:55	1019.7	1019.7	1019.6	1001.2	200	200	21.3	21.3	21.3	200	16.8	16.8	16.7	20.4	20.4	20.4	15.0	15.0	14.9	0	0	0	0	3.4	NE	6	NNE	15.5	15.5	15.4	2.8	NE	5	NNE	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.70	4.42	16.8	20	32.0	38	39.7	52
23/07/2021 04:00	1019.6	1019.7	1019.6	1001.1	200	200	21.3	21.3	21.3	200	16.8	16.8	16.8	20.4	20.4	20.4	15.0	15.1	15.0	0	0	0	0	3.1	NE	6	NE	15.5	15.5	15.4	2.4	NE	5	NNE	15.5	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.75	4.42	15.8	20	32.5	38	40.0	50
23/07/2021 04:05	1019.6	1019.6	1019.5	1001.1	200	200	21.3	21.3	21.3	200	16.8	16.8	16.7	20.4	20.4	20.4	15.1	15.1	15.0	0	0	0	0	2.7	NE	6	NNE	15.6	15.6	15.4	2.1	NE	5	NNE	15.6	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.87	5.30	17.5	21	34.0	43	41.2	61
23/07/2021 04:10	1019.5	1019.6	1019.5	1000.9	200	200	21.2	21.2	21.3	200	16.9	16.9	16.8	20.4	20.4	20.4	15.1	15.1	15.1	0	0	0	0	2.8	NE	5	NNE	15.6	15.6	15.6	2.2	NE	4	NE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.70	4.58	16.5	20	32.0	39	39.5	50
23/07/2021 04:15	1019.5	1019.6	1019.5	1001.0	200	200	21.2	21.2	21.2	200	16.9	16.9	16.9	20.4	20.4	20.4	15.1	15.1	15.1	0	0	0	0	2.3	NE	4	NNE	15.6	15.6	15.6	1.6	NE	3	NE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.76	4.25	16.8	20	32.6	37	40.7	49
23/07/2021 04:20	1019.5	1019.5	1019.5	1001.0	200	200	21.2	21.2	21.2	200	16.8	16.9	16.8	20.3	20.4	20.3	15.1	15.1	15.1	0	0	0	0	2.6	NNE	5	NNE	15.6	15.6	15.6	1.9	NNE	5	NNE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.92	4.75	17.8	21	34.6	40	42.6	52
23/07/2021 04:25	1019.4	1019.5	1019.4	1000.9	200	200	21.2	21.2	21.2	200	16.8	16.8	16.7	20.3	20.3	20.3	15.1	15.1	15.1	0	0	0	0	3.2	NE	6	NNE	15.6	15.6	15.6	2.8	NE	5	NE	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.63	4.42	16.9	20	31.1	38	38.0	50
23/07/2021 04:30	1019.4	1019.5	1019.4	1000.9	200	200	21.2	21.2	21.2	200	16.8	16.8	16.7	20.3	20.3	20.3	15.1	15.1	15.0	0	0	0	0	3.0	NE	8	NE	15.5	15.6	15.5	2.4	NE	7	NE	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.79	4.42	16.5	20	33.0	38	40.7	50
23/07/2021 04:35	1019.4	1019.4	1019.4	1000.9	200	200	21.2	21.2	21.2	200	16.8	16.8	16.8	20.3	20.3	20.3	15.0	15.1	15.0	0	0	0	0	4.1	NE	8	NNE	15.5	15.6	15.5	3.5	NE	8	NNE	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.59	4.08	15.2	20	30.6	36	36.8	49
23/07/2021 04:40	1019.3	1019.4	1019.3	1000.8	200	200	21.2	21.2	21.2	200	16.8	16.8	16.8	20.3	20.3	20.3	15.0	15.0	15.0	0	0	0	0	3.7	NE	7	NE	15.5	15.5	15.5	3.1	NE	7	NE	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.63	4.25	15.3	18	31.1	37	36.2	49
23/07/2021 04:45	1019.4	1019.4	1019.3	1000.8	200	200	21.2	21.2	21.2	200	16.8	16.8	16.8	20.3	20.3	20.3	15.0	15.0	15.0	0	0	0	0	3.3	NE	7	ENE	15.5	15.6	15.5	2.8	NE	7	E	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.61	4.25	14.8	18	30.8	37	38.4	49
23/07/2021 04:50	1019.3	1019.3	1019.3	1000.7	200	200	21.1	21.1	21.2	200	16.6	16.8	16.6	20.3	20.3	20.3	14.8	15.0	14.8	0	0	0	0	4.2	NE	8	NE	15.4	15.5	15.4	3.6	NE	6	NE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.64	4.58	15.5	18	31.2	39	39.7	55
23/07/2021 04:55	1019.2	1019.3	1019.2	1000.7	200	200	21.1	21.1	21.1	200	16.6	16.6	16.6	20.3	20.3	20.3	14.9	14.9	14.8	0	0	0	0	5.0	NE	8	NE	15.3	15.4	15.3	4.2	NE	7	NNE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.67	4.08	15.9	20	31.5	36	38.3	50
23/07/2021 05:00	1019.2	1019.3	1019.2	1000.6	200	200	21.1	21.1	21.1	200	16.6	16.6	16.6	20.2	20.2	20.2	14.8	14.8	14.8	0	0	0	0	4.1	NE	8	NE	15.3	15.4	15.3	3.4	NE	6	NNE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.58	4.08	15.1	19	30.5	36	37.6	50
23/07/2021 05:05	1019.2	1019.2	1019.1	1000.6	200	200	21.1	21.1	21.1	200	16.6	16.6	16.6	20.2	20.2	20.2	14.8	14.8	14.7	0	0	0	0	3.4	NE	7	NE	15.3	15.4	15.3	2.7	NE	6	NE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.49	4.08	15.2	19	29.4	36	35.5	49
23/07/2021 05:10	1019.2	1019.2	1019.2	1000.7	200	200	20.9	20.9	21.1	200	16.7	16.7	16.6	20.2	20.2	20.2	14.8	14.8	14.8	0	0	0	0	3.2	ENE	6	E	15.3	15.4	15.3	2.7	ENE	6	E	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.49	4.25	15.3	19	29.4	37	34.9	51
23/07/2021 05:15	1019.1	1019.2	1019.2	1019.1	1000.6	200	200	20.9	20.9	20.9	200	16.6	16.7	16.6	20.2	20.2	20.2	14.8	14.8	14.8	0	0	0	3.8	NE	7	ENE	15.3	15.3	15.3	3.1	NE	6	ENE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.52	4.08	15.0	18	29.8	36	36.2	47
23/07/2021 05:20	1019.1	1019.1	1019.0	1000.6	200	200	20.9	20.9	20.9	200	16.6	16.6	16.6	20.2	20.2	20.2	14.8	14.8	14.8	0	0	0	0	3.8	ENE	6	ENE	15.2	15.3	15.2	3.1	ENE	6	ENE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.66	4.42	15.5	19	31.4	38	38.2	51
23/07/2021 05:25	1019.0	1019.1	1019.0	1000.5	200	200	20.9	20.9	20.9	200	16.7	16.7	16.6	20.2	20.2	20.2	14.8	14.8	14.8	0	0	0	0	3.0	NE	5	NNE	15.3	15.3	15.3	2.3	NE	4	NE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.53	4.25	15.1	19	29.8	37	35.2	50
23/07/2021 05:30	1019.0	1019.1	1019.0	1000.5	200	200	20.9	20.9	20.9	200	16.7	16.7	16.6	20.2	20.2	20.2	14.9	14.9	14.8	0	0	0	0	2.2	NE	5	NE	15.3	15.3	15.2	1.6	NE	4	NE	15.3	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.51	4.42	15.3	19	29.6	38	36.5	51
23/07/2021 05:35	1019.0	1019.0	1018.9	1000.5	200	200	20.9	20.9	20.9	200	16.6	16.7	16.6	20.2	20.2	20.2	14.9	14.9	14.9	0	0	0	0	3.5	NE	6	NNE	15.3	15.3	15.3	2.8	NE	5	NE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.52	4.25	14.9	18	29.8	37	36.5	49
23/07/2021 05:40	1018.9	1019.0	1018.9	1000.4	200	200	20.9	20.9	20.9	200	16.7	16.7	16.6	20.1	20.2	20.1	14.9	14.9	14.8	0	0	0	0	2.6	ENE	7	NE	15.3	15.3	15.3	2.0	ENE	6	ENE	15.3	15.3	0.0	0.0	4	7	0.00	0.00	0.00	0.01	0.00	3.64	4.58	15.0	19	31.1	39	39.0	52
23/07/2021 05:45	1018.9	1018.9	1018.8	1000.4	200	200	20.9	20.9	20.9	200	16.7	16.8	16.7	20.1	20.1	20.1	14.9	14.9	14.9	0	0	0	0	2.8	ENE	6	NE	15.3	15.3	15.3	2.2	ENE	5	ENE	15.3	15.3	0.0	0.0	7	7	0.00	0.00	0.00	0.01	0.00	3.53	4.08	14.9	20	29.8	36	35.6	47
23/07/2021 05:50	1018.9	1018.9	1018.8	1000.3	200	200	20.9	20.9	20.9	200	16.7	16.7	16.7	20.1	20.1	20.1	14.9	14.9	14.9	0	0	0	0	3.3	NE	6	NNE	15.3	15.3	15.3	2.6	ENE	5	NE	15.3	15.3	0.0	0.0	8	9	0.00	0.00	0.00	0.01	0.00	3.60	4.08	14.6	18	30.7	36	37.7	48
23/07/2021 05:55	1018.8	1018.9	1018.7	1000.2	200	200	20.9	20.9	20.9	200	16.6	16.7	16.6	20.1	20.1	20.1	14.9	14.9	14.9	0	0	0	0	3.6	ENE	6	E	15.3	15.3	15.3	3.0	E	6	E	15.3	15.3	0.0	0.0	9	11	0.00	0.00	0.00	0.01	0.00	3.47	4.08	14.4	19	29.1	36	35.0	49
23/07/2021 06:00	1018.6	1018.9	1018.6	1000.1	200	200	20.8	20.8	20.9	200	16.7	16.7	16.6	20.1	20.1	20.1	15.0	15.0	14.9	0	0	0	0	2.6	ENE	5	E	15.3	15.4	15.3	2.1	ENE	4	E	15.3	15.3	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	3.45	4.08	13.7	18	28.9	36	34.5	49
23/07/2021 06:05	1018.8	1018.8	1018.7	1000.2	200	200	20.8	20.8	20.8	200	16.9	16.9	16.7	20.1	20.1	20.1	15.0	15.1	15.0	0	0	0	0	2.2	ENE	5	E	15.3	15.4	15.3	1.5	ENE	4	E	15.3	15.3	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	3.50	3.88	13.6	17	29.5	34	35.5	46
23/07/2021 06:10	1018.8	1018.8	1018.6	1000.2	200	200	20.8	20.8	20.8	200	16.9	16.9	16.9	20.1	20.1	20.1	15.0	15.0	14.9	0	0	0	0	2.4	ENE	5	E	15.3	15.3	15.3	1.9	E	5	E	15.3	15.3	0.0	0.0	12	12	0.00	0.00	0.00	0.01	0.00	3.29	3.96	13.2	17	27.0	35	34.0	50
23/07/2021 06:15	1018.8	1018.8	1018.7	1000.3	200	200	20.8	20.8	20.8	200	16.6	16.9	16.6	20.1	20.1	20.1	14.8	14.8	14.8	0	0	0	0	3.2	ENE	5	ENE	15.3	15.3	15.3	2.7	E	5	E	15.3	15.3	0.0	0.0	14	14	0.00	0.00	0.00	0.01	0.00	3.44	3.96	13.8	18	28.8	35	34.6	48
23/07/2021 06:20	1018.7	1018.8	1018.6	1000.2	200	200	20.8	20.8	20.8	200	16.7	16.7	16.7	20.0	20.1	20.0	14.8	14.8	14.8	0	0	0	0	2.4	ENE	5	NE	15.3	15.3	15.3	1.9	ENE	4	ENE	15.3	15.3	0.0	0.0	16	18	0.00	0.00	0.00	0.01	0.00	3.50	3.96	13.8	17	29.5	35	35.2	52
23/07/2021 06:25	1018.8	1018.8	1018.6	1000.2	200	200	20.7	20.7	20.8	200	16.7	16.8	16.7	20.0	20.0	20.0	14.9	14.9	14.8	0	0	0	0	2.7	ENE	5	ENE	15.3	15.3	15.2	2.1	ENE	4	ENE	15.3	15.2	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	3.34	3.96	13.4	18	27.6	35	31.5	43
23/07/2021 06:30	1018.8	1018.8	1018.7	1000.3	200	200	20.7	20.7	20.7	200	16.9	16.9	16.7	20.0	20.0	20.0	15.0	15.0	14.9	0	0	0	0	2.4	ENE	4	E	15.3	15.3	15.3	1.9	ENE	4	ENE	15.3	15.3	0.0	0.0	21	23	0.00	0.00	0.00	0.01	0.00	3.39	3.96	13.3	17	28.1	35	33.6	45
23/07/2021 06:35	1018.9	1018.9	1018.8	1000.3	200	200	20.7	20.7	20.7	200	16.9	16.9	16.9	20.0	20.0	20.0	14.8	15.0	14.8	1	1	0	0	2.6	ENE	4	NE	15.2	15.3	15.2	2.0	ENE	4	ENE	15.2	15.2	0.0	0.0	22	23	0.00	0.00	0.00	0.01	0.00	3.43	3.79	12.4	16	28.6	33	34.2	47
23/07/2021 06:40	1018.9	1018.9	1018.8	1000.3	200	200	20.7	20.7	20.7	200	16.9	16.9	16.9	20.0	20.0	20.0	15.0	15.0	14.8	0	1	0	0	2.7	ENE	5	NE	15.3	15.3	15.2	2.1	E	4	E	15.3	15.2	0.0	0.0	24	26	0.00	0.00	0.00	0.01	0.00	3.35	3.79	13.5	17	27.7	33	31.7	45
23/07/2021 06:45	1018.9	1019.0	1018.9	1000.4	200	200	20.7	20.7	20.7	200	16.9	17.1	16.9	20.0	20.0	20.0	14.9	15.1	14.9	0	0	0	0	2.6	ENE	6	ENE	15.2	15.3	15.2	2.0	E	5	ENE	15.2	15.2	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	3.33	3.88	12.8	16	27.4	34	32.0	44
23/07/2021 06:50	1019.0	1019.0	1018.9	1000.4	200	200	20.7	20.7	20.7	200	16.9	16.9	16.9	20.0	20.0	20.0	15.0	15.0	14.9	1	1	0	0	2.6	ENE	6	E	15.2	15.3	15.2	2.1	ENE	4	E	15.2	15.2	0.0	0.0	24	26	0.00	0.00	0.00	0.01	0.00	3.43	3.96	13.6	18	28.7	35	34.1	45
23/07/2021 06:55	1018.8	1019.0	1018.8	1000.3	200	200	20.6	20.6	20.7	200	16.9	16.9	16.8	20.0	20.0	20.0	14.9	15.0	14.9	1	1	0	0	2.6	ENE	5	ENE	15.3	15.3	15.2	2.0	E	5	ENE	15.3	15.2	0.0	0.0	24	26	0.00	0.00	0.00	0.01	0.00	3.46	3.96	13.6	17	29.0	35	34.8	48
23/07/2021 07:00	1019.0	1019.0	1018.9	1000.4	200	200	20.6	20.6	20.6	200	16.9	16.9	16.9	20.0	20.0	20.0	14.8	15.0	14.8	3	3	1	0	2.1	ESE	4	E	15.2	15.3	15.2	1.6	E	3	E	15.2	15.2	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	3.34	3.79	13.1	16	27.6	33	31.5	44
23/07/2021 07:05	1018.8	1019.0	1018.8	1000.3	200	200	20.6	20.6

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/07/2021 11:50	1017.6	1017.7	1017.5	999.1	200	200	20.3	20.3	20.3	200	19.2	19.2	18.9	19.6	19.6	19.6	17.7	17.7	17.2	0	0	0	0	2.8	NE	6	NE	16.9	16.9	16.8	0.2	0.2	126	146	0.00	0.00	0.00	0.01	0.00	3.34	4.08	13.1	18	27.6	36	31.0	46
23/07/2021 11:55	1017.6	1017.6	1017.5	999.1	200	200	20.3	20.3	20.3	200	19.4	19.4	19.2	19.6	19.6	19.6	18.1	18.1	17.7	0	0	0	0	3.8	ENE	9	NE	16.9	16.9	16.8	3.1	ENE	7	NE	16.9	16.8	0.0	0.0	154	160	0.00	0.00	0.00	0.01	0.00	2.99	3.79	11.8	16	23.4	33	27.2	43
23/07/2021 12:00	1017.6	1017.6	1017.5	999.1	200	200	20.3	20.3	20.3	200	19.4	19.7	19.4	19.6	19.6	19.6	18.1	18.3	17.8	0	0	0	0	4.9	E	8	E	17.0	17.1	16.9	4.6	E	8	E	17.0	16.9	0.0	0.0	139	142	0.00	0.00	0.00	0.01	0.00	3.06	3.54	11.8	16	24.2	30	28.0	44
23/07/2021 12:05	1017.4	1017.6	1017.4	999.0	200	200	20.3	20.3	20.3	200	19.4	19.4	19.2	19.6	19.6	19.6	17.8	17.8	17.6	0	0	0	0	4.4	ENE	8	E	17.1	17.1	16.9	4.0	ENE	8	E	17.1	16.9	0.0	0.0	139	146	0.00	0.00	0.00	0.00	0.00	3.07	3.71	11.6	14	24.4	32	29.2	46
23/07/2021 12:10	1017.5	1017.6	1017.5	999.0	200	200	20.3	20.3	20.3	200	19.4	19.4	19.4	19.6	19.6	19.6	17.9	17.9	17.8	0	0	0	0	4.1	ENE	7	ESE	17.1	17.1	16.9	3.5	ENE	6	E	17.1	16.9	0.0	0.0	139	146	0.00	0.00	0.00	0.00	0.00	3.16	3.71	11.7	16	25.4	32	28.8	42
23/07/2021 12:15	1017.5	1017.5	1017.4	999.0	200	200	20.3	20.3	20.3	200	19.7	19.7	19.4	19.6	19.6	19.6	18.1	18.1	17.9	0	0	0	0	3.7	NE	7	NE	17.1	17.1	17.0	3.1	NE	6	NNE	17.1	17.0	0.0	0.0	150	165	0.10	0.60	0.00	0.00	0.00	2.90	3.46	10.3	12	22.3	29	24.7	35
23/07/2021 12:20	1017.4	1017.5	1017.3	998.9	200	200	20.3	20.3	20.3	200	19.8	19.8	19.7	19.6	19.6	19.6	18.4	18.4	18.2	0	0	0	0	3.9	ENE	8	ENE	17.2	17.2	17.1	3.2	ENE	9	ENE	17.2	17.1	0.0	0.0	154	171	0.20	0.70	0.01	0.00	0.00	2.92	3.71	10.9	14	22.5	32	27.7	44
23/07/2021 12:25	1017.4	1017.4	1017.3	998.9	200	200	20.3	20.3	20.3	200	19.8	19.9	19.8	19.6	19.6	19.6	18.1	18.4	18.1	0	0	0	0	4.7	NE	8	ENE	17.2	17.2	17.2	4.0	NE	6	NNE	17.2	17.2	0.0	0.0	146	165	0.10	0.60	0.00	0.00	0.00	2.97	3.71	11.6	15	23.2	32	25.9	39
23/07/2021 12:30	1017.3	1017.3	1017.2	998.8	200	200	20.3	20.3	20.3	200	20.1	20.1	19.8	19.6	19.6	19.6	18.2	18.2	17.9	0	0	0	0	4.1	ENE	8	E	17.3	17.3	17.2	3.6	ENE	9	E	17.3	17.2	0.0	0.0	165	174	0.40	0.70	0.01	0.00	0.00	3.08	3.79	11.7	15	24.4	33	27.6	45
23/07/2021 12:35	1017.2	1017.2	1017.2	998.7	200	200	20.3	20.3	20.3	200	20.1	20.1	20.1	19.6	19.6	19.6	17.9	18.2	17.9	0	0	0	0	4.8	ENE	9	NE	17.2	17.3	17.2	4.2	ENE	8	ENE	17.2	17.2	0.0	0.0	147	158	0.00	0.00	0.00	0.00	0.00	2.73	3.62	11.0	14	20.2	31	22.9	34
23/07/2021 12:40	1017.2	1017.2	1017.1	998.7	200	200	20.3	20.3	20.4	200	19.8	20.1	19.8	19.6	19.6	19.6	17.8	17.9	17.8	0	0	0	0	4.2	ENE	7	ENE	17.1	17.2	17.1	3.7	ENE	8	E	17.1	17.1	0.0	0.0	134	139	0.00	0.00	0.00	0.00	0.00	2.90	3.62	10.5	14	22.3	31	26.0	43
23/07/2021 12:45	1017.1	1017.2	1017.1	998.6	200	200	20.4	20.3	20.4	200	19.4	19.7	19.4	19.6	19.6	19.6	17.8	17.9	17.8	0	0	0	0	4.5	ENE	8	ENE	17.1	17.1	17.0	4.1	E	8	E	17.1	17.0	0.0	0.0	124	141	0.00	0.00	0.00	0.00	0.00	3.04	3.71	11.3	14	24.0	32	26.6	37
23/07/2021 12:50	1017.1	1017.2	1017.0	998.6	200	200	20.4	20.4	20.4	200	19.4	19.6	19.4	19.6	19.6	19.6	17.4	17.8	17.4	0	0	0	0	3.3	E	6	ENE	17.1	17.1	16.9	2.9	E	6	E	17.1	16.9	0.0	0.0	101	111	0.00	0.00	0.00	0.00	0.00	2.69	3.62	10.4	14	19.8	31	24.2	38
23/07/2021 12:55	1017.1	1017.1	1017.0	998.6	200	200	20.4	20.4	20.4	200	19.4	19.4	19.4	19.6	19.6	19.6	17.3	17.4	17.3	1	0	0	0	3.5	E	7	E	17.0	17.1	17.0	2.8	E	7	E	17.0	17.0	0.0	0.0	105	114	0.00	0.00	0.00	0.01	0.00	2.80	3.71	10.1	14	21.1	32	23.4	40
23/07/2021 13:00	1017.1	1017.1	1017.0	998.6	200	200	20.4	20.4	20.4	200	19.2	19.4	19.2	19.6	19.6	19.6	17.6	17.6	17.3	0	0	0	0	4.3	ENE	8	E	17.1	17.1	16.9	3.9	E	8	E	17.1	16.9	0.0	0.0	113	123	0.00	0.00	0.00	0.00	0.00	2.83	3.54	10.0	14	21.4	30	24.5	32
23/07/2021 13:05	1017.1	1017.1	1017.0	998.6	200	200	20.4	20.4	20.4	200	19.3	19.3	19.2	19.6	19.6	19.6	17.4	17.5	17.2	0	0	0	0	4.1	ENE	8	NE	17.1	17.1	17.1	3.4	ENE	7	NE	17.1	17.1	0.0	0.0	100	114	0.00	0.00	0.00	0.00	0.00	2.41	3.12	8.4	11	16.4	25	18.8	32
23/07/2021 13:10	1017.0	1017.1	1017.0	998.5	200	200	20.4	20.4	20.4	200	19.4	19.4	19.3	19.6	19.6	19.6	17.9	17.9	17.4	0	0	0	0	3.9	ENE	8	E	17.2	17.2	17.1	3.4	ENE	8	E	17.2	17.1	0.0	0.0	141	151	0.10	0.70	0.00	0.00	0.00	2.44	3.21	8.7	12	16.8	26	19.2	29
23/07/2021 13:15	1016.9	1017.0	1016.9	998.4	200	200	20.4	20.4	20.4	200	19.8	19.8	19.4	19.6	19.6	19.4	18.4	18.5	17.9	0	0	0	0	4.6	ENE	8	NNE	17.2	17.3	17.1	4.2	ENE	8	E	17.2	17.1	0.0	0.0	183	197	0.80	1.00	0.03	0.00	0.00	2.51	3.54	9.3	12	17.6	30	21.2	39
23/07/2021 13:20	1017.0	1017.0	1016.9	998.5	200	200	20.4	20.4	20.4	200	19.7	20.0	19.7	19.4	19.6	19.4	17.8	18.4	17.8	0	0	0	0	5.1	ENE	8	ENE	17.2	17.3	17.2	4.6	ENE	8	ENE	17.2	17.2	0.0	0.0	117	149	0.00	0.00	0.00	0.00	0.00	2.74	3.46	9.2	12	20.4	29	23.0	34
23/07/2021 13:25	1016.9	1017.0	1016.8	998.4	200	200	20.4	20.4	20.4	200	19.4	19.6	19.4	19.4	19.6	19.4	17.7	17.8	17.6	0	0	0	0	3.8	E	7	E	17.2	17.2	17.1	3.3	E	8	E	17.2	17.1	0.0	0.0	100	113	0.00	0.00	0.00	0.00	0.00	2.45	3.21	9.2	13	18.0	26	21.0	30
23/07/2021 13:30	1016.9	1017.0	1016.9	998.4	200	200	20.4	20.4	20.4	200	19.6	19.6	19.4	19.4	19.4	19.4	17.8	17.8	17.7	0	0	0	0	4.4	ENE	8	ENE	17.2	17.2	17.2	3.9	ENE	8	E	17.2	17.2	0.0	0.0	130	142	0.00	0.00	0.00	0.00	0.00	2.60	3.21	9.6	12	18.7	26	21.9	34
23/07/2021 13:35	1016.8	1016.9	1016.8	998.3	200	200	20.4	20.4	20.4	200	19.7	19.7	19.6	19.4	19.4	19.4	17.7	18.1	17.7	0	0	0	0	4.4	E	8	E	17.2	17.2	17.2	4.1	E	8	ESE	17.2	17.2	0.0	0.0	126	146	0.00	0.00	0.00	0.00	0.00	2.45	3.21	9.3	12	16.9	26	20.3	33
23/07/2021 13:40	1016.9	1016.9	1016.8	998.4	200	200	20.4	20.4	20.4	200	19.6	19.7	19.6	19.4	19.4	19.4	17.7	17.7	17.7	0	0	0	0	4.1	ENE	10	E	17.2	17.2	17.2	3.7	ENE	10	E	17.2	17.2	0.0	0.0	102	107	0.00	0.00	0.00	0.00	0.00	2.46	3.04	8.6	13	17.0	24	19.1	29
23/07/2021 13:45	1016.8	1016.9	1016.8	998.3	200	200	20.4	20.4	20.4	200	19.4	19.6	19.4	19.4	19.4	19.4	17.6	17.6	17.5	0	0	0	0	5.0	ENE	8	E	17.1	17.2	17.1	4.4	ENE	8	E	17.1	17.1	0.0	0.0	110	113	0.00	0.00	0.00	0.00	0.00	2.70	3.54	9.9	13	19.9	30	23.2	36
23/07/2021 13:50	1016.7	1016.8	1016.7	998.2	200	200	20.4	20.4	20.4	200	19.4	19.6	19.4	19.4	19.4	19.4	17.7	17.7	17.6	0	0	0	0	5.3	ENE	10	E	17.1	17.1	17.1	5.1	ENE	10	E	17.1	17.1	0.0	0.0	135	156	0.00	0.00	0.00	0.00	0.00	2.59	3.38	9.2	13	18.5	28	22.4	38
23/07/2021 13:55	1016.7	1016.8	1016.7	998.2	200	200	20.4	20.4	20.4	200	20.1	20.1	19.4	19.4	19.4	19.4	18.7	18.7	17.7	0	0	0	0	4.4	NE	9	NNE	17.2	17.2	17.1	3.8	ENE	8	NNE	17.2	17.1	0.0	0.0	194	213	0.90	1.10	0.03	0.00	0.00	2.41	3.04	8.5	12	16.4	24	18.3	29
23/07/2021 14:00	1016.7	1016.7	1016.7	998.2	200	200	20.4	20.4	20.4	200	20.9	20.9	20.1	19.4	19.4	19.4	19.2	19.2	18.7	0	0	0	0	3.6	ENE	7	NE	17.6	17.6	17.2	3.0	ENE	6	ENE	17.6	17.2	0.0	0.0	219	234	1.10	1.30	0.04	0.00	0.00	2.43	3.21	7.4	11	16.7	26	19.2	30
23/07/2021 14:05	1016.6	1016.7	1016.6	998.1	200	200	20.4	20.4	20.4	200	21.3	21.3	20.9	19.4	19.4	19.4	19.4	19.4	19.3	0	0	0	0	4.8	NE	10	NE	17.6	17.7	17.6	4.2	NE	10	NE	17.6	17.6	0.0	0.0	240	287	1.40	1.90	0.05	0.00	0.00	2.28	3.21	7.8	11	14.8	26	16.0	26
23/07/2021 14:10	1016.6	1016.6	1016.5	998.1	200	200	20.4	20.4	20.4	200	21.4	21.6	21.4	19.4	19.4	19.4	20.1	20.2	19.4	0	0	0	0	4.4	NE	8	NE	17.9	17.9	17.7	3.7	NE	8	NE	17.9	17.7	0.0	0.0	269	283	1.70	2.00	0.06	0.00	0.00	2.30	3.21	8.1	10	15.0	26	17.4	33
23/07/2021 14:15	1016.5	1016.6	1016.5	998.0	200	200	20.5	20.4	20.5	200	21.9	21.9	21.9	19.4	19.4	19.4	20.9	20.9	20.0	0	0	0	0	2.6	NE	8	ENE	18.3	18.3	17.9	2.2	NE	9	NE	18.3	17.9	0.0	0.0	298	301	2.20	2.20	0.08	0.00	0.00	2.13	2.88	8.0	10	13.1	22	15.6	26
23/07/2021 14:20	1016.5	1016.6	1016.5	998.0	200	200	20.5	20.5	20.5	200	22.1	22.2	21.9	19.4	19.4	19.4	21.2	21.2	20.8	0	0	0	0	4.4	NE	10	NE	18.7	18.7	18.3	3.8	NE	9	NE	18.7	18.3	0.0	0.0	273	301	1.90	2.20	0.07	0.00	0.00	2.56	3.38	9.5	12	18.2	28	21.0	34
23/07/2021 14:25	1016.4	1016.5	1016.4	997.9	198.9	200	20.5	20.5	20.5	198.9	22.0	22.1	22.0	19.4	19.4	19.4	20.3	20.4	20.3	0	0	0	0	6.8	ENE	13	ENE	18.5	18.5	18.2	6.6	ENE	14	ENE	18.5	18.2	0.0	0.0	264	274	1.60	1.80	0.06	0.00	0.00	2.51	3.38	10.2	13	17.7	28	20.4	30
23/07/2021 14:30	1016.4	1016.5	1016.4	997.9	197.7	198.9	20.5	20.5	20.5	197.7	22.1	22.1	21.8	19.4	19.4	19.4	20.5	20.5	20.1	0	0	0	0	6.5	ENE	13	NE	18.4	18.6	18.4	6.1	ENE	12	NE	18.4	18.4	0.0	0.0	302	325	2.10	2.30	0.07	0.00	0.00	2.62	3.29	10.1	13	18.9	27	21.8	36
23/07/2021 14:35	1016.5	1016.5	1016.4	998.0	196.4	197.7	20.5	20.5	20.5	196.4	22.6	22.7	22.1	19.4	19.4	19.4	21.2	21.2	20.5	0	0	0	0	5.0	ENE	10	ENE	18.8	18.9	18.4	4.4	ENE	9	ENE	18.8	18.4	0.0	0.0	282	318	1.70	2.20	0.06	0.00	0.00	2.81	3.46	11.0	16	21.3	29	23.3	33
23/07/2021 14:40	1016.3	1016.5	1016.3	997.9	196.4	196.4	20.5	20.5	20.5	196.4	21.5	22.6	21.5	19.4	19.4	19.4	19.2	21.2	19.2	0	1	0	0	6.8	E	11	E	18.6	18.9	18.6	6.8	E	12	E	18.6	18.6	0.0	0.0	163	213	0.10	0.80	0.00	0.00	0.00	2.51	3.38	9.6	14	17.7	28	20.3	29
23/07/2021 14:45	1016.3	1016.5	1016.3	997.9	195.2	196.4	20.5	20.5	20.5	195.2	21.1	21.5	21.1	19.4	19.4	19.4	18.8	19.2	18.8	0	0	0	0	5.4	E	11	E	18.2	18.5	18.2	5.0	E	10	ENE	18.2	18.2	0.0	0.0	127	130	0.00	0.00	0.00	0.00	0.00	2.63	3.38	9.0	13	19.0	28	22.7	32
23/07/2021 14:50	1016.2	1016.3	1016.2	997.7	195.2	195.2	20.5	20.5	20.5	195.2	20.9	20.9	20.9	19.4	19.4	19.4	18.8	18.8	18.6	0	0	0	0	3.7	E	9	E	18.1	18.2	18.1	3.2	E	8	E	18.1	18.1	0.0	0.0	141	155	0.00	0.00	0.00	0.00	0.00	2.52	3.12	9.4	12	17.7	25	20.0	35
23/07/2021 14:55	1016.1	1016.2	1016.0	997.6	195.2	195.2	20.6	20.5	20.6	195.2	21.1	21.1	20.9	19.4	19.4	19.4	18.4	18.8	18.4	0	0	0	0	4.7	ENE	8	E	18.2	18.2	18.1	4.3	ENE	8	E	18.2	18.1	0.0	0.0	218	240	0.90	1.20	0.03	0.00	0.00	2.52	3.21	9.7	13	17.7	26	20.0	29
23/07/2021 15:00	1015.8	1016.1	1015.8	997.4	195.2	195.2	20.6	20.6	20.6	195.2	21.8	21.8	21.1	19.4	19.4	19.4	20.1	20.1	19.4	0	0	0	0	4.8	ENE	8	ENE	18.4	18.4	18.2	4.4	ENE	9	E	18.4	18.2	0.0	0.0	254	279	1.30	1.60	0.05	0.00	0.00	2.53	3.21	10.1	13	17.8	26	19.1	33
23/07/2021 15:05	1015.9	1015.9	1015.8	997.4	195.2	195.2	20.6	20.6	20.6	195.2	22.4	22.4	21.8	19.4	19.4	19.4	20.9	20.9	20.1	0	0	0	0	2.7	ENE	7	ENE	18.9	18.9	18.4	2.0	ENE	7	ENE	18.9	18.4	0.0	0.0	296	299	1.60	1.70	0.06	0.00	0.00	2.53	3.38	9.9	12	17.8	28	19.6	35
23/07/2021 15:10	1015.8	1015.9	1015.8	997.3	194	194	20.6	20.6	20.6	194	23.3	23.3	22.4	19.4	19.4	19.4	22.0	22.0	21.3	0	0	0	0	3.5	ENE	8	ENE	19.2	19.2	18.9	2.9	ENE	8	E	19.2	18.9	0.0	0.0	339	369	2.00	2.20	0.07	0.00	0.00	2.33	3.12	9.6	14	15.5	25	19.0	32
23/07/2021 15:15	1015.7	1015.8	1015.7	997.3	192.7	194	20.7	20.6	20.7	192.7	24.0	24.0	23.3	19.4	19.4	19.4	22.1	22.4	22.0	0	0	0	0	4.6	ENE	8	NE	19.4	19.4	19.3	3.9	ENE	8	ENE	19.4	19.3	0.0	0.0	336	373	1.70	2.10	0.06	0.00	0.00	2.46	3.29	9.5	12	17.0	27	19.7	36
23/07/2021 15:20	1015.6	1015.7	1015.6	997.2	192.7	192.7	20.7	20.7	20.7	192.7	23.6	24.2	23.6	19.4	19.4	19.4	21.6	22.1	21.6	0	0	0	0	4.5	ENE	9	E	19.5	19.5	19.4	3.9	ENE	10	E	19.5	19.4	0.0	0.0	265	276	1.20	1.40	0.04	0.00	0.00	2.42	3.12	9.8	12	16.5	25	18.1	30
23/07/2021 15:25	1015.5	1015.6	1015.5	997.1	191.5	192.7	20.7	20.7	20.7	191.5	23.5	23.9	23.5	19.4	19.4	19.4	21.5	21.6	21.3	0	0	0	0	5.9	ENE	10	NE	19.4	19.5	19.4	5.6	ENE	10	ENE	19.4	19.4	0.0	0.0	264	290	0.90	1.10	0.03	0.00	0.00	2.39	3.29	9.3	14	16.2	27	18.9	28
23/07/2021 15:30	1015.6	1015.7	1015.5	997.1	191.5	191.5	20.7	20.7	20.7	191.5	23.4	23.4	23.1	19.4	19.4	19.4	21.4	21.4	21.2	0	0	0	0	5.6	NE	10	NE	19.6	19.6	19.4	5.1	NE	10	NE	19.6	19.4	0.0	0.0	285	297	1.30	1.50	0.05	0.00	0.00	2.32	3.12	9.2	13	15.4	25	17.2	28
23/07/2021 15:35	1015.6	1015.6	1015.5	997.2	191.5	191.5	20.7	20.7	20.7	191.5	23.6	23.6	23.4	19.4	19.4	19.4	21.5	21.6	21.4	0	0	0	0	4.4	ENE	9	E	19.7	19.7	19.6	3.8	NE	9	ENE	19.7	19.6	0.0	0.0	282	292	1.30	1.40	0.05	0.00	0.01	2.35	3.12	8.7	12	15.7	25	17.3	26
23/07/2021 15:40	1015.6	1015.6	1015.6	997.2	190.3	191.5	20.8	20.7	20.8	190.3	23.5	23.8	23.5	19.4	19.4	19.4	20.9	21.7	20.9	0	0	0	0	4.9	ENE	9	ENE	19.7	19.8	19.7	4.4	ENE	9	ENE	19.7	19.7	0.0	0.0	205	346	0.20	1.00	0.01	0.00	0.01	2.48	3.12	9.4	12	17.2	25	19.0	32
23/07/2021 15:45	1015.5	1015.6	1015.5	997.1	190.3	190.3	20.8	20.8	20.8	190.3	22.3	23.5	22.3	19.4	19.4	19.4	20.2	20.9	20.2	0	0	0	0	6.3	ENE	13	ENE	19.4	19.7	19.4	6.2	ENE	13	E	19.4	19.4	0.0	0.0	169	185	0.00	0.00	0.00	0.00	0.00	2.41	3.21	9.1	12	16.4	26	18.3	29
23/07/2021 15:50	1015.5	1015.6	1015.5	997.1	190.3	190.3	20.8	20.8	20.8	190.3	22.0	22.3	22.0	19.4	19.4	19.4	20.0	20.1	20.0	0	0	0	0	7.2	ENE	14	ENE	19.2	19.3	19.2	7.1	ENE	14	ENE	19.2	19.2	0.0	0.0	184	188	0.00	0.00	0.00	0.00	0.00	2.35	3.04	9.4	13	15.7	24	17.7	26
23/07/2021 15:55	1015.5	1015.6	1015.4	997.1	190.3	190.3	20.8	20.8	20.8	190.3	21.5	21.7	21.5	19.4	19.4	19.4	19.8	20.0	19.7	0	0	0	0	7.0	ENE	13	E	18.9	19.2	18.9	6.6	ENE	12	E	18.9	18.9	0.0	0.0	176	179	0.00	0.00	0.00	0.00	0.00	2.36	3.21	10.4	13	15.8	26	16.6	28
23/07/2021 16:00	1015.5	1015.5	1015.4	997.0	190.3	190.3	20.8	20.8	20.8	190.3	21.5	21.6	21.5	19.4	19.4	19.4	19.8	20.0	19.7	0	0	0	0	6.6	ENE	12	E	18.9	19.0	18.9	6.3	ENE	12	ENE	18.9	18.9	0.0	0.0	185	186	0.00	0.00	0.00	0.00	0.00	2.53	3.21	9.9	13	17.8	26	19.3	26
23/07/2021 16:05	1015.5	1015.5	1015.4	997.0	190.3	190.3	20.8	20.8	20.8	190.3	21.6	21.8	21.5	19.4	19.4	19.4	19.8	20.0	19.8

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
23/07/2021 20:50	1013.6	1013.7	1013.6	995.2	200	200	20.5	20.5	20.5	200	17.2	17.3	17.2	19.6	19.6	19.6	16.0	16.0	16.0	0	0	0	0	4.9	ENE	10	NE	16.6	16.6	16.5	4.4	ENE	10	NE	16.6	16.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.81	2.54	5.8	8	9.3	18	10.3	22
23/07/2021 20:55	1013.7	1013.7	1013.6	995.3	200	200	20.5	20.5	20.5	200	17.2	17.2	17.2	19.6	19.6	19.6	15.9	16.0	15.9	0	0	0	0	5.1	ENE	9	ENE	16.4	16.5	16.4	4.8	ENE	10	ENE	16.4	16.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.89	2.71	5.6	8	10.2	20	12.2	22
23/07/2021 21:00	1013.6	1013.7	1013.6	995.2	200	200	20.4	20.4	20.5	200	17.1	17.2	17.1	19.6	19.6	19.6	15.8	15.9	15.8	0	0	0	0	4.8	ENE	12	E	16.4	16.4	16.3	4.5	ENE	11	E	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.94	2.71	5.7	8	10.8	20	13.1	24
23/07/2021 21:05	1013.6	1013.7	1013.5	995.2	200	200	20.4	20.4	20.4	200	17.1	17.1	17.1	19.6	19.6	19.6	15.8	15.8	15.8	0	0	0	0	4.6	ENE	9	E	16.4	16.4	16.3	4.2	ENE	9	ENE	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.91	2.54	6.0	9	10.5	18	12.2	22
23/07/2021 21:10	1013.6	1013.6	1013.5	995.2	200	200	20.4	20.4	20.4	200	16.9	17.1	16.9	19.6	19.6	19.6	15.8	15.8	15.8	0	0	0	0	4.5	ENE	9	ENE	16.3	16.4	16.3	4.2	ENE	9	ENE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.95	2.62	5.6	8	11.0	19	12.9	21
23/07/2021 21:15	1013.6	1013.6	1013.5	995.2	200	200	20.4	20.4	20.4	200	16.9	17.1	16.9	19.6	19.6	19.6	15.8	15.8	15.8	0	0	0	0	5.3	ENE	10	ENE	16.4	16.4	16.3	5.0	ENE	9	ENE	16.4	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.86	2.71	6.0	9	9.9	20	11.2	23
23/07/2021 21:20	1013.6	1013.6	1013.5	995.2	200	200	20.3	20.3	20.4	200	16.8	16.9	16.8	19.6	19.6	19.6	15.8	15.8	15.8	0	0	0	0	5.9	E	12	E	16.3	16.4	16.3	5.8	E	11	ESE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.90	2.71	5.7	8	10.3	20	12.9	29
23/07/2021 21:25	1013.6	1013.7	1013.5	995.2	200	200	20.3	20.3	20.3	200	16.9	16.9	16.8	19.6	19.6	19.6	15.8	15.8	15.8	0	0	0	0	6.1	ENE	12	E	16.3	16.3	16.3	5.9	ENE	12	E	16.3	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.93	2.71	5.3	8	10.7	20	12.9	27
23/07/2021 21:30	1013.6	1013.6	1013.6	995.2	200	200	20.3	20.3	20.3	200	16.8	16.9	16.8	19.6	19.6	19.6	15.7	15.8	15.7	0	0	0	0	4.5	ENE	9	E	16.3	16.3	16.3	4.2	ENE	10	E	16.3	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.93	2.54	6.2	9	10.6	18	11.7	24
23/07/2021 21:35	1013.7	1013.7	1013.5	995.3	200	200	20.3	20.3	20.3	200	16.8	16.9	16.8	19.6	19.6	19.6	15.7	15.8	15.7	0	0	0	0	5.6	ENE	12	E	16.3	16.3	16.3	5.2	ENE	12	ENE	16.3	16.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.98	2.71	6.2	9	11.2	20	13.5	23
23/07/2021 21:40	1013.6	1013.7	1013.6	995.2	200	200	20.2	20.2	20.3	200	16.6	16.8	16.6	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	6.2	E	12	E	16.3	16.3	16.2	6.2	E	13	E	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.78	2.46	4.8	7	8.9	17	10.3	21
23/07/2021 21:45	1013.7	1013.7	1013.6	995.3	200	200	20.2	20.2	20.2	200	16.6	16.6	16.6	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	6.7	ENE	12	E	16.3	16.3	16.2	6.6	ENE	13	E	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.69	2.38	4.4	7	8.0	16	9.6	17
23/07/2021 21:50	1013.7	1013.7	1013.6	995.3	200	200	20.2	20.2	20.2	200	16.6	16.6	16.4	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	6.0	E	12	ENE	16.2	16.3	16.2	6.0	E	12	E	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.70	2.21	4.6	7	8.0	14	8.9	14
23/07/2021 21:55	1013.7	1013.7	1013.6	995.3	200	200	20.2	20.2	20.2	200	16.6	16.6	16.6	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	4.7	ENE	12	E	16.2	16.3	16.2	4.3	ENE	12	ESE	16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.86	2.62	4.9	8	9.8	19	10.4	19
23/07/2021 22:00	1013.6	1013.7	1013.6	995.2	200	200	20.2	20.2	20.2	200	16.6	16.6	16.6	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	5.2	ENE	8	E	16.2	16.3	16.2	4.9	ENE	8	ENE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.54	1.87	3.9	6	6.3	10	7.7	13
23/07/2021 22:05	1013.7	1013.7	1013.6	995.3	200	200	20.1	20.1	20.2	200	16.7	16.7	16.6	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	5.2	ENE	12	ENE	16.2	16.3	16.2	4.9	ENE	12	ENE	16.2	16.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.62	2.29	4.3	7	7.1	15	8.8	17
23/07/2021 22:10	1013.6	1013.7	1013.6	995.2	200	200	20.1	20.1	20.1	200	16.6	16.6	16.6	19.6	19.6	19.6	15.7	15.7	15.7	0	0	0	0	6.3	ENE	11	NE	16.2	16.2	16.1	6.1	ENE	12	ENE	16.2	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.44	2.04	2.5	4	5.0	12	6.2	16
23/07/2021 22:15	1013.5	1013.6	1013.5	995.1	200	200	20.1	20.1	20.1	200	16.4	16.6	16.4	19.4	19.6	19.4	15.7	15.7	15.7	0	0	0	0	5.7	E	13	ENE	16.1	16.2	16.1	5.6	E	13	E	15.9	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.38	1.96	2.0	4	4.4	11	5.6	13
23/07/2021 22:20	1013.6	1013.6	1013.6	995.2	200	200	20.1	20.1	20.1	200	16.4	16.4	16.4	19.4	19.4	19.4	15.7	15.7	15.7	0	0	0	0	5.7	E	11	E	16.1	16.1	16.1	5.5	E	10	E	16.1	15.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.0	4	3.8	6	4.3	7
23/07/2021 22:25	1013.5	1013.6	1013.5	995.1	200	200	20.0	20.0	20.1	200	16.4	16.4	16.3	19.4	19.4	19.4	15.6	15.7	15.6	0	0	0	0	4.9	E	11	ESE	16.1	16.2	16.1	4.8	E	11	ESE	16.1	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.34	1.70	2.1	6	3.9	8	4.8	9
23/07/2021 22:30	1013.6	1013.6	1013.5	995.2	200	200	20.0	20.0	20.0	200	16.6	16.6	16.4	19.4	19.4	19.4	15.6	15.6	15.6	0	0	0	0	4.1	E	10	E	16.1	16.2	16.1	3.7	E	10	ENE	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.70	2.3	5	3.8	8	4.0	10
23/07/2021 22:35	1013.6	1013.6	1013.6	995.2	200	200	20.0	20.0	20.0	200	16.4	16.6	16.4	19.4	19.4	19.4	15.6	15.6	15.6	0	0	0	0	4.6	E	10	E	16.1	16.1	16.1	4.4	E	11	E	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.26	1.52	1.7	3	3.0	6	3.6	8
23/07/2021 22:40	1013.6	1013.7	1013.6	995.2	200	200	20.0	20.0	20.0	200	16.4	16.4	16.3	19.4	19.4	19.4	15.6	15.6	15.6	0	0	0	0	4.7	ENE	10	E	16.1	16.1	16.1	4.2	ENE	10	E	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	2.04	2.1	5	4.8	12	5.9	12
23/07/2021 22:45	1013.6	1013.7	1013.6	995.2	200	200	19.9	19.9	20.0	200	16.3	16.4	16.3	19.4	19.4	19.4	15.6	15.6	15.6	0	0	0	0	5.6	E	12	NE	16.1	16.1	16.1	5.4	E	12	NE	16.1	16.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.2	4	3.7	6	4.3	9
23/07/2021 22:50	1013.7	1013.8	1013.6	995.3	200	200	19.9	19.9	19.9	200	16.3	16.3	16.3	19.4	19.4	19.4	15.5	15.5	15.5	0	0	0	0	6.5	ENE	13	NE	16.0	16.1	16.0	6.4	ENE	12	NE	16.0	16.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.1	3	3.3	5	3.9	8
23/07/2021 22:55	1013.7	1013.7	1013.6	995.3	200	200	19.9	19.9	19.9	200	16.3	16.3	16.2	19.4	19.4	19.4	15.5	15.5	15.5	0	0	0	0	6.4	ENE	12	ENE	15.9	16.0	15.9	6.1	ENE	13	E	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.61	2.0	4	3.2	7	4.2	7
23/07/2021 23:00	1013.7	1013.7	1013.7	995.3	200	200	19.9	19.9	19.9	200	16.2	16.3	16.2	19.4	19.4	19.4	15.4	15.5	15.4	0	0	0	0	6.4	ENE	12	ENE	15.9	15.9	15.9	6.3	E	11	E	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.6	3	3.1	5	3.5	7
23/07/2021 23:05	1013.7	1013.7	1013.6	995.3	200	200	19.8	19.8	19.9	200	16.3	16.3	16.2	19.4	19.4	19.4	15.4	15.4	15.4	0	0	0	0	4.5	ENE	11	NNE	15.9	15.9	15.9	3.9	ENE	12	NE	15.9	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.29	1.61	1.8	4	3.3	7	4.2	9
23/07/2021 23:10	1013.7	1013.7	1013.6	995.3	200	200	19.8	19.8	19.8	200	16.2	16.3	16.2	19.4	19.4	19.4	15.3	15.4	15.3	0	0	0	0	5.9	ENE	10	ENE	15.8	15.9	15.8	5.7	ENE	10	NE	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.30	1.43	1.8	4	3.5	5	4.1	10
23/07/2021 23:15	1013.7	1013.7	1013.7	995.3	200	200	19.8	19.8	19.8	200	16.3	16.3	16.2	19.4	19.4	19.4	15.3	15.3	15.3	0	0	0	0	4.8	ENE	8	NE	15.8	15.9	15.8	4.2	ENE	8	E	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.26	1.43	1.7	3	3.0	5	3.6	6
23/07/2021 23:20	1013.7	1013.8	1013.7	995.3	200	200	19.8	19.8	19.8	200	16.1	16.3	16.1	19.4	19.4	19.4	15.3	15.3	15.3	0	0	0	0	6.1	ENE	10	E	15.8	15.8	15.8	5.9	ENE	10	E	15.8	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.6	3	3.1	5	3.8	10
23/07/2021 23:25	1013.7	1013.8	1013.7	995.3	200	200	19.8	19.8	19.8	200	16.1	16.1	16.1	19.4	19.4	19.4	15.2	15.3	15.2	0	0	0	0	5.3	ENE	9	ENE	15.8	15.8	15.8	4.9	ENE	9	E	15.7	15.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.0	3	3.3	5	4.3	9
23/07/2021 23:30	1013.8	1013.8	1013.6	995.4	200	200	19.7	19.7	19.8	200	16.2	16.2	16.1	19.4	19.4	19.4	15.2	15.2	15.2	0	0	0	0	4.3	ENE	8	E	15.7	15.8	15.7	3.8	ENE	8	E	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.25	1.52	1.7	4	2.8	6	3.1	6
23/07/2021 23:35	1013.9	1013.9	1013.7	995.4	200	200	19.7	19.7	19.7	200	16.1	16.2	16.1	19.4	19.4	19.4	15.2	15.2	15.2	0	0	0	0	6.0	ENE	11	ESE	15.7	15.8	15.7	5.8	E	12	ENE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.25	1.43	1.8	3	2.9	5	3.5	7
23/07/2021 23:40	1013.9	1013.9	1013.8	995.5	200	200	19.7	19.7	19.7	200	15.9	16.1	15.9	19.4	19.4	19.4	15.2	15.2	15.2	0	0	0	0	7.8	ENE	14	E	15.7	15.7	15.6	7.8	E	12	NE	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.24	1.43	1.5	3	2.8	5	2.8	5
23/07/2021 23:45	1013.7	1013.9	1013.7	995.3	200	200	19.7	19.7	19.7	200	15.8	15.9	15.8	19.4	19.4	19.4	15.2	15.2	15.2	0	0	0	0	6.9	ENE	14	ENE	15.6	15.7	15.6	7.0	ENE	13	ENE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.26	1.61	1.8	4	3.0	7	3.3	8
23/07/2021 23:50	1013.8	1013.9	1013.7	995.4	200	200	19.7	19.7	19.7	200	15.7	15.8	15.7	19.4	19.4	19.4	15.2	15.2	15.2	0	0	0	0	6.6	ENE	12	ENE	15.6	15.6	15.6	6.7	ENE	13	ENE	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.29	2.12	1.4	3	3.3	13	4.3	13
23/07/2021 23:55	1013.8	1013.8	1013.7	995.4	200	200	19.7	19.7	19.7	200	15.8	15.8	15.7	19.4	19.4	19.4	15.1	15.1	15.1	0	0	0	0	6.2	ENE	12	ESE	15.6	15.6	15.6	6.1	ENE	11	E	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.24	1.52	1.4	3	2.8	6	3.6	10
24/07/2021 00:00	1013.9	1013.9	1013.9	995.4	200	200	19.7	19.7	19.7	200	15.7	15.8	15.7	19.4	19.4	19.4	15.1	15.1	15.1	0	0	0	0	6.8	ENE	13	ENE	15.6	15.6	15.6	6.9	E	13	ENE	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.32	1.52	2.0	4	3.6	6	4.4	8
24/07/2021 00:05	1013.9	1014.0	1013.9	995.5	200	200	19.7	19.7	19.7	200	15.7	15.7	15.7	19.4	19.4	19.4	15.0	15.1	15.0	0	0	0	0	6.9	E	11	ESE	15.5	15.6	15.5	7.3	E	10	E	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.25	1.52	1.7	4	2.8	6	3.0	8
24/07/2021 00:10	1013.9	1014.0	1013.9	995.5	200	200	19.7	19.7	19.7	200	15.7	15.7	15.7	19.4	19.4	19.4	15.0	15.0	15.0	0	0	0	0	5.6	E	10	ENE	15.5	15.6	15.4	5.7	E	10	ENE	15.2	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.29	1.61	1.8	4	3.3	7	4.3	9
24/07/2021 00:15	1014.0	1014.0	1013.8	995.5	200	200	19.6	19.6	19.7	200	15.7	15.7	15.7	19.4	19.4	19.4	15.0	15.0	15.0	0	0	0	0	3.2	E	6	ENE	15.5	15.6	15.4	2.7	E	6	ESE	15.5	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.31	1.52	2.1	4	3.5	6	3.8	7
24/07/2021 00:20	1013.9	1014.0	1013.9	995.5	200	200	19.6	19.6	19.6	200	15.8	15.8	15.7	19.3	19.4	19.3	15.0	15.0	15.0	0	0	0	0	4.0	E	10	NE	15.4	15.5	15.4	3.5	E	10	NE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.36	2.21	2.2	4	4.1	14	4.5	14
24/07/2021 00:25	1013.9	1014.1	1013.9	995.5	200	200	19.6	19.6	19.6	200	15.7	15.8	15.7	19.3	19.3	19.3	15.0	15.0	15.0	0	0	0	0	6.1	E	10	E	15.4	15.4	15.4	6.2	E	10	E	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.39	2.12	2.2	5	4.5	13	4.6	14
24/07/2021 00:30	1013.8	1013.9	1013.8	995.4	200	200	19.6	19.6	19.6	200	15.7	15.7	15.7	19.3	19.3	19.3	15.0	15.0	15.0	0	0	0	0	5.3	E	10	ESE	15.4	15.5	15.4	5.4	E	10	ESE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.37	1.87	2.4	4	4.2	10	4.7	13
24/07/2021 00:35	1013.7	1013.9	1013.7	995.3	200	200	19.6	19.6	19.6	200	15.7	15.7	15.7	19.3	19.3	19.3	15.0	15.0	15.0	0	0	0	0	4.7	E	9	ESE	15.4	15.5	15.4	4.4	E	9	E	15.4	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.3	4	3.8	6	4.5	8
24/07/2021 00:40	1013.7	1013.8	1013.6	995.3	200	200	19.4	19.4	19.6	200	15.7	15.7	15.7	19.3	19.3	19.3	15.0	15.0	15.0	0	0	0	0	5.5	E	11	E	15.4	15.4	15.4	5.4	E	10	ESE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	2.21	2.3	4	4.9	14	6.1	16
24/07/2021 00:45	1013.6	1013.7	1013.6	995.2	200	200	19.4	19.4	19.4	200	15.7	15.7	15.6	19.3	19.3	19.3	15.0	15.0	15.0	0	0	0	0	4.8	ENE	8	E	15.4	15.4	15.4	4.4	E	8	E	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.39	2.04	2.2	4	4.5	12	5.3	14
24/07/2021 00:50	1013.6	1013.7	1013.6	995.2	200	200	19.4	19.4	19.4	200	15.7	15.7	15.7	19.3	19.3	19.3	14.9	15.0	14.9	0	0	0	0	3.6	ENE	9	E	15.4	15.4	15.4	3.1	E	9	E	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.37	1.61	2.5	4	4.2	7	5.0	9
24/07/2021 00:55	1013.6	1013.7	1013.6	995.2	200	200	19.4	19.4	19.4	200	15.7	15.7	15.6	19.3	19.3	19.3	14.9	15.0	14.9	0	0	0	0	4.8	ENE	10	E	15.4	15.4	15.4	4.6	E	9	E	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.44	2.21	2.6	4	5.0	14	6.3	14
24/07/2021 01:00	1013.7	1013.7	1013.6	995.3	200	200	19.4	19.4	19.4	200	15.7	15.7	15.7	19.3	19.3	19.3	14.9	15.0	14.9	0	0	0	0	3.8	ENE	7	NE	15.4	15.4	15.4	3.2	ENE	7	ENE	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	1.96	2.9	5	4.8	11	5.4	11
24/07/2021 01:05	1013.5	1013.6	1013.5	995.1	200	200	19.4	19.4	19.4	200	15.7	15.7	15.7	19.3	19.3	19.3	14.9	14.9	14.9	0	0	0	0	4.2	ENE

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/07/2021 05:50	1010.7	1010.7	1010.6	992.3	184.9	184.9	18.5	18.5	18.6	184.9	14.7	14.7	14.7	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	8.1	ENE	15	NE	14.4	14.5	14.4	8.2	ENE	15	NNE	13.9	13.9	0.0	0.0	7	0.00	0.00	0.00	0.01	0.00	1.83	2.29	6.1	8	9.6	15	11.0	16
24/07/2021 05:55	1010.7	1010.8	1010.7	992.3	183.8	184.9	18.5	18.5	18.5	183.8	14.6	14.7	14.6	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	7.4	NE	15	NE	14.4	14.5	14.4	7.4	NE	14	ENE	13.6	13.6	0.0	0.0	8	9	0.00	0.00	0.00	0.01	0.00	1.73	2.54	5.6	8	8.4	18	9.5	19
24/07/2021 06:00	1010.7	1010.8	1010.7	992.3	183.8	183.8	18.5	18.5	18.5	183.8	14.7	14.7	14.6	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	6.8	ENE	13	NE	14.4	14.4	14.4	6.5	ENE	12	ENE	13.7	13.5	0.0	0.0	9	11	0.00	0.00	0.00	0.01	0.00	1.60	1.87	4.4	7	7.0	10	7.9	14
24/07/2021 06:05	1010.8	1010.8	1010.8	992.4	182.6	183.8	18.5	18.5	18.5	182.6	14.7	14.7	14.7	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	4.5	NE	9	NE	14.4	14.5	14.4	4.0	ENE	9	ENE	14.1	13.8	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	1.64	2.29	4.8	7	7.3	15	8.5	15
24/07/2021 06:10	1010.8	1010.8	1010.7	992.4	182.6	182.6	18.5	18.5	18.5	182.6	14.8	14.8	14.7	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	5.3	ENE	10	E	14.4	14.5	14.4	4.7	ENE	10	E	14.4	14.1	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	1.60	2.54	4.6	7	6.9	18	7.5	20
24/07/2021 06:15	1010.8	1010.8	1010.7	992.4	182.6	182.6	18.4	18.4	18.5	182.6	14.7	14.8	14.7	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	6.6	ENE	13	ENE	14.4	14.5	14.4	6.5	ENE	13	ENE	14.2	14.2	0.0	0.0	10	12	0.00	0.00	0.00	0.01	0.00	1.67	2.29	4.9	8	7.7	15	8.6	15
24/07/2021 06:20	1010.8	1010.8	1010.7	992.4	181.5	182.6	18.4	18.4	18.4	181.5	14.7	14.7	14.7	18.8	18.8	18.8	14.1	14.1	14.1	0	0	0	0	5.8	ENE	11	NNE	14.4	14.4	14.4	5.4	ENE	9	ENE	14.0	14.0	0.0	0.0	9	9	0.00	0.00	0.00	0.01	0.00	1.69	2.38	4.9	8	7.9	16	8.5	19
24/07/2021 06:25	1010.7	1010.9	1010.7	992.3	181.5	181.5	18.4	18.4	18.4	181.5	14.7	14.7	14.7	18.8	18.8	18.8	13.9	14.1	13.9	0	0	0	0	4.9	ENE	9	NE	14.4	14.4	14.4	4.4	ENE	9	ENE	14.1	13.9	0.0	0.0	9	9	0.00	0.00	0.00	0.01	0.00	1.71	1.96	5.4	8	8.1	11	8.8	13
24/07/2021 06:30	1010.8	1010.9	1010.7	992.4	180.4	181.5	18.4	18.4	18.4	180.4	14.7	14.7	14.7	18.8	18.8	18.8	14.1	14.1	13.9	0	0	0	0	4.3	ENE	8	ENE	14.4	14.4	14.4	3.9	ENE	9	ENE	14.3	14.1	0.0	0.0	10	12	0.00	0.00	0.00	0.01	0.00	1.65	1.96	5.3	7	7.5	11	8.1	11
24/07/2021 06:35	1010.7	1010.8	1010.7	992.3	180.4	180.4	18.4	18.4	18.4	180.4	14.8	14.8	14.8	18.7	18.7	18.7	14.1	14.1	14.1	0	0	0	0	5.7	ENE	12	ENE	14.4	14.4	14.4	5.4	ENE	11	E	14.3	14.3	0.0	0.0	13	14	0.00	0.00	0.00	0.01	0.00	1.64	1.96	4.9	7	7.3	11	8.6	15
24/07/2021 06:40	1010.7	1010.8	1010.7	992.3	179.3	180.4	18.4	18.4	18.4	179.3	14.8	14.9	14.8	18.7	18.7	18.7	14.1	14.1	14.1	0	0	0	0	5.2	ENE	10	E	14.4	14.4	14.4	4.9	ENE	10	ENE	14.2	14.2	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	1.88	2.62	6.4	9	10.2	19	10.7	19
24/07/2021 06:45	1010.6	1010.7	1010.6	992.2	179.3	179.3	18.4	18.4	18.4	179.3	14.9	14.9	14.8	18.7	18.7	18.7	14.1	14.1	14.1	0	0	0	0	4.6	NE	12	ENE	14.4	14.4	14.4	3.9	ENE	11	NE	14.3	14.2	0.0	0.0	9	11	0.00	0.00	0.00	0.01	0.00	1.88	2.62	6.5	9	10.1	19	10.8	20
24/07/2021 06:50	1010.8	1010.8	1010.6	992.4	178.2	179.3	18.4	18.4	18.4	178.2	14.9	14.9	14.9	18.7	18.7	18.7	14.1	14.1	14.1	0	0	0	0	4.4	ENE	9	ENE	14.4	14.4	14.3	3.9	ENE	9	ENE	14.4	14.2	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	2.38	3.21	8.5	11	16.1	26	17.7	32
24/07/2021 06:55	1010.6	1010.7	1010.6	992.2	178.2	178.2	18.3	18.3	18.3	178.2	14.9	14.9	14.9	18.7	18.7	18.7	13.9	14.1	13.9	0	0	0	0	4.4	ENE	11	E	14.4	14.4	14.4	3.9	ENE	9	E	14.4	14.4	0.0	0.0	11	11	0.00	0.00	0.00	0.01	0.00	2.23	2.96	9.1	12	14.2	23	14.7	23
24/07/2021 07:00	1010.6	1010.6	1010.6	992.2	178.2	178.2	18.3	18.3	18.3	178.2	14.8	14.9	14.7	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	5.9	ENE	10	ENE	14.3	14.4	14.3	5.7	ENE	10	E	14.2	14.2	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	2.79	3.54	12.3	16	21.0	30	22.5	33
24/07/2021 07:05	1010.6	1010.6	1010.5	992.2	177.1	178.2	18.3	18.3	18.3	177.1	14.7	14.8	14.7	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	5.4	ENE	12	ESE	14.3	14.3	14.3	5.1	ENE	11	E	14.0	14.0	0.0	0.0	15	16	0.00	0.00	0.00	0.01	0.00	3.10	3.71	14.2	17	24.7	32	26.4	38
24/07/2021 07:10	1010.6	1010.6	1010.6	992.2	177.1	177.1	18.3	18.3	18.3	177.1	14.7	14.7	14.7	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	6.3	ENE	12	ENE	14.3	14.3	14.3	6.2	ENE	12	ENE	13.9	13.9	0.0	0.0	18	19	0.00	0.00	0.00	0.01	0.00	3.13	3.88	15.1	18	25.1	34	27.4	38
24/07/2021 07:15	1010.7	1010.7	1010.6	992.3	177.1	177.1	18.3	18.3	18.3	177.1	14.7	14.7	14.7	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	6.9	ENE	15	ENE	14.2	14.3	14.2	6.7	ENE	14	ENE	13.7	13.7	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	3.07	3.62	15.4	18	24.4	31	25.7	36
24/07/2021 07:20	1010.8	1010.8	1010.7	992.4	176	176	18.3	18.3	18.3	176	14.7	14.7	14.7	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	6.1	ENE	10	E	14.3	14.3	14.2	5.9	ENE	12	ENE	13.7	13.6	0.0	0.0	19	19	0.00	0.00	0.00	0.01	0.00	2.78	3.46	13.2	16	20.9	29	22.3	31
24/07/2021 07:25	1010.9	1011.0	1010.9	992.6	174.9	176	18.3	18.3	18.3	174.9	14.7	14.7	14.7	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	5.0	ENE	8	ENE	14.3	14.3	14.2	4.8	ENE	9	ENE	13.9	13.7	0.0	0.0	19	21	0.00	0.00	0.00	0.01	0.00	2.97	3.54	13.0	16	23.1	30	24.3	33
24/07/2021 07:30	1011.1	1011.1	1010.9	992.7	174.9	174.9	18.3	18.3	18.3	174.9	14.7	14.7	14.7	18.6	18.7	18.6	13.9	13.9	13.9	0	0	0	0	5.6	ENE	12	ENE	14.2	14.3	14.2	5.4	ENE	12	E	14.0	13.9	0.0	0.0	22	23	0.00	0.00	0.00	0.01	0.00	2.87	3.46	13.7	16	21.9	29	23.5	33
24/07/2021 07:35	1011.1	1011.1	1011.0	992.7	174.9	174.9	18.2	18.2	18.3	174.9	14.7	14.7	14.7	18.6	18.6	18.6	13.9	13.9	13.9	0	0	0	0	7.0	ENE	13	E	14.2	14.3	14.2	7.0	ENE	13	E	13.8	13.8	0.0	0.0	25	25	0.00	0.00	0.00	0.01	0.00	2.98	3.62	13.5	16	23.3	31	24.1	39
24/07/2021 07:40	1011.1	1011.2	1011.1	992.7	173.8	174.9	18.2	18.2	18.2	173.8	14.7	14.7	14.7	18.6	18.6	18.6	13.9	13.9	13.9	0	0	0	0	6.7	E	13	E	14.2	14.2	14.2	6.6	E	13	ENE	13.6	13.6	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	2.99	3.71	13.9	18	23.4	32	25.5	35
24/07/2021 07:45	1011.1	1011.1	1011.0	992.7	173.8	173.8	18.2	18.2	18.2	173.8	14.7	14.7	14.7	18.6	18.6	18.6	13.9	13.9	13.9	0	0	0	0	6.3	ENE	11	E	14.2	14.2	14.2	6.3	ENE	11	E	13.5	13.5	0.0	0.0	30	33	0.00	0.00	0.00	0.01	0.00	2.71	3.29	11.9	16	20.0	27	21.3	33
24/07/2021 07:50	1010.9	1011.1	1010.9	992.6	172.8	173.8	18.2	18.2	18.2	172.8	14.9	14.9	14.7	18.6	18.6	18.6	14.1	14.1	13.9	0	0	0	0	5.1	ENE	9	E	14.2	14.2	14.2	4.8	ENE	9	ESE	13.7	13.6	0.0	0.0	36	40	0.00	0.00	0.00	0.01	0.00	2.85	3.46	11.9	15	21.7	29	23.3	35
24/07/2021 07:55	1011.0	1011.0	1010.9	992.6	172.8	172.8	18.2	18.2	18.2	172.8	15.1	15.1	14.9	18.6	18.6	18.6	14.2	14.2	14.1	0	0	0	0	3.9	ENE	7	ENE	14.3	14.3	14.2	3.3	ENE	8	E	14.1	13.7	0.0	0.0	46	47	0.00	0.00	0.00	0.01	0.00	2.38	3.12	10.5	13	16.1	25	17.2	30
24/07/2021 08:00	1011.0	1011.1	1010.9	992.6	171.7	171.7	18.2	18.2	18.2	171.7	15.0	15.1	15.0	18.6	18.6	18.6	14.1	14.2	14.1	0	0	0	0	5.8	ENE	10	E	14.2	14.3	14.2	5.8	ENE	11	E	14.1	14.1	0.0	0.0	45	46	0.00	0.00	0.00	0.01	0.00	2.41	3.21	9.8	13	16.5	26	17.0	29
24/07/2021 08:05	1011.0	1011.0	1010.9	992.6	170.7	171.7	18.2	18.2	18.2	170.7	15.1	15.2	15.0	18.6	18.6	18.6	14.2	14.2	14.1	0	0	0	0	4.9	ENE	8	NE	14.3	14.3	14.3	4.3	ENE	9	NE	14.1	14.1	0.0	0.0	46	49	0.00	0.00	0.00	0.01	0.00	2.25	3.12	8.6	12	14.5	25	16.2	36
24/07/2021 08:10	1011.0	1011.1	1010.9	992.7	170.7	170.7	18.2	18.2	18.2	170.7	15.2	15.2	15.1	18.6	18.6	18.6	14.1	14.2	14.1	0	0	0	0	6.4	ENE	11	E	14.3	14.3	14.2	6.4	ENE	12	ESE	13.9	13.9	0.0	0.0	43	47	0.00	0.00	0.00	0.01	0.00	2.12	2.88	8.2	11	12.9	22	14.3	22
24/07/2021 08:15	1011.1	1011.1	1011.0	992.7	169.6	170.7	18.2	18.2	18.2	169.6	15.1	15.2	15.1	18.6	18.6	18.6	14.2	14.2	14.1	0	0	0	0	6.1	ENE	11	ENE	14.3	14.3	14.2	5.8	ENE	12	E	13.8	13.7	0.0	0.0	43	46	0.00	0.00	0.00	0.01	0.00	2.10	2.79	7.6	11	12.7	21	13.6	25
24/07/2021 08:20	1011.0	1011.1	1011.0	992.6	169.6	169.6	18.1	18.1	18.2	169.6	15.2	15.2	15.2	18.6	18.6	18.6	14.2	14.2	14.1	0	0	0	0	5.2	NE	10	ENE	14.3	14.3	14.2	4.8	ENE	11	ENE	13.9	13.8	0.0	0.0	46	49	0.00	0.00	0.00	0.01	0.00	2.09	2.62	7.9	10	12.6	19	13.6	24
24/07/2021 08:25	1011.0	1011.1	1011.0	992.7	168.6	169.6	18.1	18.1	18.1	168.6	15.2	15.2	15.2	18.6	18.6	18.6	14.3	14.3	14.2	0	0	0	0	4.3	ENE	8	E	14.3	14.3	14.2	3.8	ENE	8	ENE	14.3	14.2	0.0	0.0	50	51	0.00	0.00	0.00	0.01	0.00	2.09	2.88	7.5	11	12.6	22	13.7	22
24/07/2021 08:30	1011.0	1011.1	1011.0	992.6	168.6	168.6	18.1	18.1	18.1	168.6	15.2	15.2	15.2	18.5	18.6	18.5	14.2	14.3	14.2	0	0	0	0	5.8	NE	11	NE	14.3	14.3	14.3	5.5	NE	11	NE	14.2	14.2	0.0	0.0	49	51	0.00	0.00	0.00	0.01	0.00	2.06	2.88	7.0	10	12.2	22	13.5	24
24/07/2021 08:35	1011.1	1011.1	1011.0	992.7	167.6	168.6	18.1	18.1	18.1	167.6	15.2	15.2	15.2	18.5	18.5	18.5	14.1	14.2	14.1	0	0	0	0	6.6	NE	11	NE	14.2	14.3	14.2	6.4	NE	12	ENE	13.8	13.8	0.0	0.0	56	60	0.00	0.00	0.00	0.01	0.00	1.75	2.21	5.4	8	8.7	14	10.7	16
24/07/2021 08:40	1011.1	1011.2	1011.0	992.7	166.6	167.6	18.1	18.1	18.1	166.6	15.3	15.3	15.2	18.5	18.5	18.5	14.2	14.2	14.1	0	0	0	0	5.8	ENE	10	E	14.2	14.2	14.2	5.4	ENE	11	ENE	13.7	13.7	0.0	0.0	64	67	0.00	0.00	0.00	0.01	0.00	1.82	2.54	5.7	8	9.4	18	10.5	19
24/07/2021 08:45	1011.1	1011.2	1011.0	992.7	166.6	166.6	18.1	18.1	18.1	166.6	15.5	15.5	15.2	18.5	18.5	18.5	14.6	14.6	14.2	0	0	0	0	4.8	ENE	10	NE	14.3	14.3	14.2	4.4	ENE	9	NE	13.9	13.7	0.0	0.0	83	105	0.00	0.00	0.00	0.01	0.00	1.80	2.46	6.2	9	9.2	17	11.5	21
24/07/2021 08:50	1011.1	1011.1	1011.0	992.7	165.6	166.6	18.1	18.1	18.1	165.6	15.7	15.7	15.5	18.5	18.5	18.5	14.8	14.8	14.6	0	0	0	0	4.8	ENE	12	E	14.4	14.4	14.3	4.3	ENE	11	E	14.2	14.0	0.0	0.0	106	113	0.00	0.00	0.00	0.01	0.00	1.71	2.12	5.5	8	8.1	13	9.1	15
24/07/2021 08:55	1010.9	1011.1	1010.9	992.5	164.6	165.6	18.1	18.1	18.1	164.6	16.0	16.0	15.7	18.5	18.5	18.5	14.8	14.8	14.8	0	0	0	0	4.8	NE	10	NE	14.4	14.4	14.4	4.3	NE	10	NE	14.4	14.2	0.0	0.0	92	90	0.00	0.00	0.00	0.01	0.00	1.69	2.38	5.1	7	8.0	16	8.8	18
24/07/2021 09:00	1010.7	1010.9	1010.7	992.3	163.6	164.6	18.1	18.1	18.1	163.6	15.9	16.0	15.9	18.5	18.5	18.5	14.7	14.8	14.7	0	0	0	0	6.2	NE	12	NE	14.4	14.5	14.4	5.9	ENE	11	NE	14.3	14.3	0.0	0.0	86	95	0.00	0.00	0.00	0.01	0.00	1.60	1.87	4.6	7	6.9	10	7.8	12
24/07/2021 09:05	1010.9	1010.9	1010.8	992.5	162.7	163.6	18.1	18.1	18.1	162.7	15.8	16.0	15.8	18.5	18.5	18.5	14.7	14.8	14.7	0	0	0	0	6.8	NE	14	NNE	14.4	14.5	14.4	6.4	NE	13	NNE	14.0	14.0	0.0	0.0	101	105	0.00	0.00	0.00	0.01	0.00	1.59	1.87	4.7	6	6.8	10	7.8	11
24/07/2021 09:10	1010.9	1010.9	1010.8	992.5	161.7	162.7	18.1	18.1	18.1	161.7	16.1	16.1	15.8	18.5	18.5	18.5	15.0	15.0	14.7	0	0	0	0	5.7	NE	11	NE	14.4	14.5	14.4	5.1	NE	10	ENE	14.0	13.9	0.0	0.0	116	123	0.00	0.00	0.00	0.01	0.00	1.52	2.29	3.8	6	5.9	15	6.7	15
24/07/2021 09:15	1010.8	1010.9	1010.8	992.4	161.7	161.7	18.1	18.1	18.1	161.7	16.1	16.2	16.0	18.5	18.5	18.5	15.1	15.1	15.0	0	0	0	0	6.4	NE	14	NE	14.6	14.6	14.4	5.8	NE	13	NE	14.2	14.1	0.0	0.0	118	127	0.00	0.00	0.00	0.01	0.00	1.49	1.70	3.8	6	5.6	8	6.5	9
24/07/2021 09:20	1010.8	1010.8	1010.7	992.4	160.7	161.7	18.1	18.1	18.1	160.7	16.1	16.2	16.1	18.5	18.5	18.5	14.9	15.1	14.9	0	0	0	0	6.2	ENE	13	ENE	14.6	14.6	14.5	5.8	ENE	13	E	14.2	14.1	0.0	0.0	92	105	0.00	0.00	0.00	0.01	0.00	1.57	2.29	4.5	6	6.5	15	7.3	15
24/07/2021 09:25	1010.6	1010.8	1010.6	992.2	159.8	160.7	18.1	18.1	18.1	159.8	16.1	16.1	16.0	18.5	18.5	18.5	15.0	15.0	14.8	0	0	0	0	6.1	ENE	12	E	14.6	14.6	14.5	5.8	ENE	13	E	14.2	14.1	0.0	0.0	93	105	0.00	0.00	0.00	0.01	0.00	1.57	1.87	4.3	6	6.5	10	7.5	13
24/07/2021 09:30	1010.6	1010.7	1010.6	992.2	158.8	159.8	18.1	18.1	18.1	158.8	16.4	16.4	16.1	18.4	18.5	18.4	15.2	15.3	15.0	0	0	0	0	5.0	NE	10	NNE	14.7	14.7	14.5	4.4	NE	9	NNE	14.5	14.1	0.0	0.0	120	128	0.00	0.00	0.00	0.01	0.00	1.54	1.87	4.0	6	6.2	10	7.9	12
24/07/2021 09:35	1010.7	1010.7	1010.6	992.3	157.9	158.8	18.1	18.1	18.1	157.9	16.7	16.7	16.4	18.4	18.4	18.4	15.3	15.3	15.2	0	0	0	0	4.9	NE	10	NE	14.7	14.7	14.7	4.2	NE	9	NE	14.7	14.5	0.0	0.0	118	130	0.00	0.00	0.00	0.01	0.00	1.63	2.29	4.6	7	7.3	15	8.7	17
24/07/2021 09:40	1010.7	1010.8	1010.6	992.3	157.9	157.9	18.1	18.1	18.1	157.9	16.6	16.7	16.6	18.4	18.4	18.4	15.2	15.4	15.2	0	0	0	0	5.9	NE	10	NE	14.7	14.8	14.7	5.4	NE	10	NE	14.6	14.6	0.0	0.0	123	127	0.00	0.00	0.00	0.01	0.00	1.65	2.54	4.4	7	7.4	18	8.4	20
24/07/2021 09:45	1010.7	1010.7	1010.6	992.3	157	157.9	18.1	18.1	18.1	157	16.4	16.6	16.4	18.4	18.4	18.4	15.1	15.3	15.1	0	0	0	0	6.1	NE	12	NE	14.8	14.8	14.7	5.6	NE	12	NE	14.6	14.6	0.0	0.0	112	120	0.00	0.00	0.00	0.01	0.00	1.67	2.38	4.5	6	7.7	16	8.7	16
24/07/2021 09:50	1010.6	1010.8	1010.6	992.2	157	157	18.1	18.1	18.1	157	16.6	16.6	16.4	18.4	18.4	18.4	15.0	15.2	15.0	0	0	0	0	4.6	ENE	10	NE	14.8	14.8	14.7	4.1	ENE	9	ENE	14.7	14.4	0.0	0.0	93	109	0.00	0.00	0.00	0.01	0.00	1.60	2.04	4.4	7	6.9	12	8.4	17
24/07/2021 09:55	1010.5	1010.6	1010.5	992.1	156.1	157	18.1	18.1	18.1	156.1	16.6	16.6	16.3	18.4	18.4	18.4	15.2	15.2	14.9	0	0	0	0	5.1	NE	10	NE	14.7	14.8	14.7	4.7	ENE	10	NE	14.6	14.5	0.0	0.0	112	141	0.00	0.00	0.00	0.01	0.00	1.70	2.38	4.7	7	8.0	16	8.5	16
24/07/2021 10:00	1010.5	1010.6	1010.4	992.1	155.1	156.1	18.1	18.1	18.1	155.1	16.9	16.9	16.6	18.4	18.4	18.4

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/07/2021 14:50	1009.5	1009.6	1009.4	991.1	131.2	131.2	19.7	19.6	19.7	131.2	23.8	24.3	23.8	18.4	18.4	18.4	21.2	21.5	21.2	0	0	0	0	7.2	NE	12	NNE	19.0	19.2	19.0	7.1	NE	12	NNE	19.0	19.0	0.0	0.0	320	359	1.50	1.90	0.05	0.00	0.00	0.00	1.68	2.38	4.2	6	7.8	16	9.7	18
24/07/2021 14:55	1009.6	1009.6	1009.4	991.2	131.2	131.2	19.7	19.7	19.7	131.2	23.1	23.8	23.1	18.4	18.4	18.4	20.5	20.9	20.4	0	0	0	0	7.2	ENE	11	ENE	18.8	19.0	18.8	7.0	ENE	12	NE	18.8	18.8	0.0	0.0	272	292	1.20	1.40	0.04	0.00	0.00	0.00	1.70	1.96	5.4	8	8.0	11	9.7	18
24/07/2021 15:00	1009.4	1009.6	1009.4	991.1	131.2	131.2	19.7	19.7	19.7	131.2	23.2	23.2	22.9	18.4	18.4	18.4	20.7	20.8	20.5	0	0	0	0	7.2	ENE	12	NE	18.8	18.8	18.8	6.9	ENE	12	ENE	18.8	18.8	0.0	0.0	309	332	1.40	1.60	0.05	0.00	0.00	0.00	2.00	2.62	6.1	8	11.5	19	12.9	26
24/07/2021 15:05	1009.3	1009.4	1009.3	991.0	132.9	132.9	19.7	19.7	19.7	131.2	23.1	23.2	23.1	18.5	18.5	18.4	20.7	20.7	20.6	0	0	0	0	6.4	ENE	14	NNE	18.8	18.9	18.8	6.2	ENE	12	NNE	18.8	18.8	0.0	0.0	265	274	1.10	1.30	0.04	0.00	0.00	0.00	1.84	2.21	6.9	9	9.6	14	10.5	16
24/07/2021 15:10	1009.4	1009.4	1009.3	991.0	132.9	132.9	19.7	19.7	19.7	132.9	22.8	23.1	22.8	18.5	18.5	18.5	20.6	20.8	20.5	0	0	0	0	5.4	NE	11	ENE	18.8	18.9	18.8	4.9	ENE	9	ENE	18.8	18.8	0.0	0.0	261	267	1.10	1.10	0.04	0.00	0.00	0.00	1.94	2.62	6.4	9	10.8	19	12.7	22
24/07/2021 15:15	1009.3	1009.5	1009.3	991.0	133.7	133.7	19.7	19.7	19.7	132.9	22.3	22.8	22.3	18.5	18.5	18.5	20.3	20.6	20.3	0	0	0	0	6.7	ENE	12	E	18.8	18.9	18.8	6.6	ENE	12	E	18.8	18.8	0.0	0.0	249	260	0.90	1.00	0.03	0.00	0.00	0.00	2.04	2.96	7.4	10	12.0	23	12.9	23
24/07/2021 15:20	1009.2	1009.3	1009.2	990.9	133.7	133.7	19.7	19.7	19.7	133.7	22.7	22.7	22.3	18.5	18.5	18.5	20.7	20.7	20.3	0	0	0	0	6.4	ENE	11	ENE	18.8	18.8	18.7	6.0	ENE	11	NE	18.8	18.7	0.0	0.0	277	294	1.20	1.30	0.04	0.00	0.00	0.00	2.25	2.96	8.6	11	14.5	23	16.3	26
24/07/2021 15:25	1009.3	1009.3	1009.2	990.9	133.7	133.7	19.8	19.7	19.8	133.7	22.6	22.8	22.6	18.5	18.5	18.5	20.1	20.7	20.0	0	0	0	0	7.4	ENE	13	ENE	18.7	18.8	18.7	7.2	ENE	16	NE	18.7	18.7	0.0	0.0	237	250	0.80	0.90	0.03	0.00	0.00	0.00	2.33	3.04	9.8	12	14.2	24	15.7	26
24/07/2021 15:30	1009.3	1009.3	1009.2	991.0	134.4	134.4	19.8	19.8	19.8	133.7	22.6	22.7	22.4	18.5	18.5	18.5	20.1	20.3	20.1	0	0	0	0	6.1	NE	11	ENE	18.7	18.8	18.7	5.6	NE	10	ENE	18.7	18.7	0.0	0.0	255	264	0.90	1.00	0.03	0.00	0.00	0.00	2.24	2.71	9.5	13	14.3	20	17.2	25
24/07/2021 15:35	1009.4	1009.4	1009.3	991.0	134.4	134.4	19.8	19.8	19.8	134.4	22.0	22.6	22.0	18.5	18.5	18.5	19.6	20.1	19.6	0	0	0	0	6.0	ENE	13	NE	18.6	18.7	18.5	5.7	ENE	12	NNE	18.6	18.5	0.0	0.0	184	218	0.00	0.00	0.00	0.00	0.00	0.00	2.34	3.21	9.8	13	15.6	26	16.9	32
24/07/2021 15:40	1009.4	1009.4	1009.3	991.0	135.2	135.2	19.8	19.8	19.8	134.4	21.4	21.9	21.4	18.5	18.5	18.5	19.0	19.4	19.0	0	0	0	0	7.6	ENE	15	E	18.4	18.5	18.4	7.4	ENE	15	E	18.4	18.4	0.0	0.0	152	163	0.00	0.00	0.00	0.00	0.00	0.00	2.18	3.12	8.8	11	13.6	25	15.4	29
24/07/2021 15:45	1009.3	1009.4	1009.3	991.0	135.2	135.2	19.8	19.8	19.8	135.2	21.2	21.4	21.1	18.5	18.5	18.5	19.4	19.4	18.9	0	0	0	0	6.1	ENE	10	ESE	18.3	18.4	18.3	5.8	ENE	10	ESE	18.3	18.3	0.0	0.0	194	227	0.00	0.00	0.00	0.00	0.00	0.00	2.00	2.54	7.4	11	11.6	18	12.7	18
24/07/2021 15:50	1009.4	1009.4	1009.3	991.0	135.9	135.9	19.9	19.8	19.9	135.2	22.3	22.3	21.2	18.5	18.5	18.5	20.3	20.3	19.4	0	0	0	0	5.9	ENE	11	NE	18.6	18.6	18.3	5.4	ENE	12	ENE	18.6	18.3	0.0	0.0	287	316	1.00	1.20	0.04	0.00	0.00	0.00	2.16	2.96	7.5	10	13.5	23	14.3	26
24/07/2021 15:55	1009.2	1009.4	1009.2	990.9	135.9	135.9	19.9	19.9	19.9	135.9	22.7	22.7	22.3	18.6	18.6	18.5	20.4	20.4	20.3	0	0	0	0	5.6	ENE	10	ENE	18.7	18.8	18.6	5.2	ENE	10	NE	18.7	18.6	0.0	0.0	242	269	0.60	0.70	0.02	0.00	0.00	0.00	2.09	3.04	7.3	11	12.6	24	14.8	25
24/07/2021 16:00	1009.2	1009.3	1009.1	990.9	136.7	136.7	19.9	19.9	19.9	135.9	22.2	22.6	22.2	18.6	18.6	18.6	20.0	20.3	20.0	0	0	0	0	6.2	ENE	11	ENE	18.7	18.8	18.7	5.8	ENE	11	ENE	18.7	18.7	0.0	0.0	223	253	0.30	0.80	0.01	0.00	0.00	0.00	1.98	2.38	7.0	10	11.3	16	13.4	22
24/07/2021 16:05	1009.2	1009.3	1009.1	990.9	136.7	136.7	19.9	19.9	19.9	136.7	22.2	22.3	22.1	18.6	18.6	18.6	20.5	20.5	20.0	0	0	0	0	6.4	E	12	ENE	18.8	18.8	18.7	6.3	E	12	ESE	18.8	18.7	0.0	0.0	266	308	0.90	1.20	0.03	0.00	0.00	0.00	2.09	2.71	7.5	10	12.6	20	14.9	25
24/07/2021 16:10	1009.3	1009.3	1009.2	991.0	136.7	136.7	19.9	19.9	19.9	136.7	22.4	22.4	22.2	18.6	18.6	18.6	20.6	20.6	20.5	0	0	0	0	6.6	ENE	13	ENE	18.9	18.9	18.8	6.3	ENE	12	ENE	18.9	18.8	0.0	0.0	297	334	1.00	1.30	0.04	0.00	0.00	0.00	2.10	2.79	7.1	10	12.7	21	14.4	23
24/07/2021 16:15	1009.2	1009.3	1009.2	990.9	137.4	137.4	19.9	19.9	19.9	136.7	22.3	22.4	22.2	18.6	18.6	18.6	19.9	20.6	19.9	0	0	0	0	6.6	NE	13	ENE	18.8	18.9	18.8	6.3	NE	13	NE	18.8	18.8	0.0	0.0	250	271	0.90	1.00	0.03	0.00	0.00	0.00	2.02	2.54	7.4	10	11.7	18	14.7	23
24/07/2021 16:20	1009.2	1009.3	1009.2	990.9	137.4	137.4	20.0	19.9	20.0	137.4	22.8	22.8	22.3	18.6	18.6	18.6	20.5	20.5	20.2	0	0	0	0	5.6	ENE	10	NE	18.9	18.9	18.7	5.2	ENE	10	ENE	18.9	18.7	0.0	0.0	300	357	0.80	1.00	0.03	0.00	0.00	0.00	2.02	2.71	7.8	11	11.7	20	13.3	25
24/07/2021 16:25	1009.2	1009.3	1009.1	990.9	137.4	137.4	20.0	20.0	20.0	137.4	23.3	23.3	22.8	18.6	18.6	18.6	20.9	20.9	20.5	0	0	0	0	6.5	ENE	13	NE	18.9	19.0	18.8	6.1	NE	12	NE	18.9	18.8	0.0	0.0	340	394	0.80	1.00	0.03	0.00	0.00	0.00	2.13	3.04	7.9	11	13.0	24	14.4	26
24/07/2021 16:30	1009.2	1009.2	1009.1	990.8	137.4	137.4	20.0	20.0	20.0	137.4	23.2	23.4	22.8	18.6	18.6	18.6	19.8	20.9	19.8	0	0	0	0	8.0	ENE	15	NE	18.8	19.0	18.8	7.8	ENE	15	NE	18.8	18.8	0.0	0.0	207	246	0.00	0.00	0.00	0.00	0.00	0.00	2.09	2.62	8.0	11	12.6	19	14.8	23
24/07/2021 16:35	1009.2	1009.2	1009.1	990.8	138.2	138.2	20.0	20.0	20.0	137.4	22.1	22.4	22.1	18.6	18.6	18.6	20.0	20.0	19.7	0	0	0	0	7.8	ENE	15	E	18.7	18.8	18.7	7.6	NE	14	ENE	18.7	18.7	0.0	0.0	238	250	0.30	0.60	0.01	0.00	0.00	0.00	1.99	2.29	8.2	10	11.4	15	12.6	17
24/07/2021 16:40	1009.1	1009.1	1009.1	990.7	138.2	138.2	20.0	20.0	20.0	138.2	22.2	22.2	22.0	18.6	18.6	18.6	20.2	20.2	19.8	0	0	0	0	6.8	ENE	13	ENE	18.7	18.8	18.6	6.4	ENE	13	ENE	18.7	18.5	0.0	0.0	292	362	0.70	0.90	0.03	0.00	0.00	0.00	2.22	2.96	8.8	12	14.1	23	16.7	25
24/07/2021 16:45	1009.1	1009.1	1009.0	990.8	138.2	138.2	20.0	20.0	20.0	138.2	22.8	22.8	22.4	18.6	18.6	18.6	20.6	20.8	20.2	0	0	0	0	7.0	ENE	12	NE	18.8	18.9	18.7	6.7	ENE	12	NE	18.8	18.7	0.0	0.0	294	345	0.70	0.90	0.03	0.00	0.00	0.00	2.33	2.88	9.4	12	15.5	22	17.1	23
24/07/2021 16:50	1009.0	1009.1	1009.0	990.7	139	139	20.1	20.0	20.1	138.2	22.8	22.8	22.7	18.7	18.7	18.6	20.7	20.7	20.6	0	0	0	0	8.2	ENE	16	NE	18.8	18.9	18.8	8.0	ENE	17	ENE	18.8	18.8	0.0	0.0	292	318	0.60	0.80	0.02	0.00	0.00	0.00	2.53	3.21	10.3	14	17.8	26	19.5	31
24/07/2021 16:55	1009.0	1009.0	1008.9	990.6	139	139	20.1	20.1	20.1	139	23.2	23.2	22.8	18.7	18.7	18.7	20.9	21.2	20.5	0	0	0	0	7.9	NE	13	NE	18.9	18.9	18.8	7.7	NE	13	NE	18.8	18.7	0.0	0.0	332	352	0.70	0.90	0.03	0.00	0.00	0.00	2.42	3.21	10.0	13	16.6	26	18.1	32
24/07/2021 17:00	1009.0	1009.0	1008.9	990.7	139	139	20.1	20.1	20.1	139	23.1	23.3	23.1	18.7	18.7	18.7	20.7	20.9	20.7	0	0	0	0	7.4	NE	12	NE	18.9	18.9	18.9	7.1	NE	12	NE	18.7	18.5	0.0	0.0	287	311	0.20	0.60	0.01	0.00	0.00	0.00	2.18	2.96	9.7	12	13.7	23	15.7	23
24/07/2021 17:05	1008.9	1009.0	1008.9	990.6	139.8	139.8	20.1	20.1	20.1	139	23.2	23.2	23.1	18.7	18.7	18.7	20.9	20.9	20.6	0	0	0	0	7.4	NE	12	ENE	18.9	18.9	18.8	7.1	NE	12	NE	18.9	18.7	0.0	0.0	327	366	0.20	0.70	0.01	0.00	0.00	0.00	2.31	2.88	8.9	11	15.2	22	17.1	27
24/07/2021 17:10	1008.9	1009.0	1008.9	990.6	139.8	139.8	20.1	20.1	20.1	139.8	23.9	23.9	23.2	18.7	18.7	18.7	21.6	21.8	20.9	0	0	0	0	6.8	NE	13	NE	19.1	19.1	18.9	6.5	NE	14	ENE	19.1	18.8	0.0	0.0	418	476	0.50	0.80	0.02	0.00	0.00	0.00	2.15	2.88	8.9	11	13.3	22	14.4	24
24/07/2021 17:15	1008.8	1008.9	1008.8	990.5	139.8	139.8	20.2	20.1	20.2	139.8	23.5	23.9	23.5	18.7	18.7	18.7	21.2	21.6	21.2	0	0	0	0	6.8	NE	14	NE	19.0	19.1	19.0	6.5	NE	14	NE	19.0	19.0	0.0	0.0	318	348	0.00	0.00	0.00	0.00	0.00	0.00	2.14	2.96	8.3	10	13.1	23	14.6	29
24/07/2021 17:20	1008.9	1009.0	1008.8	990.5	139.8	139.8	20.2	20.2	20.2	139.8	23.1	23.5	23.1	18.7	18.7	18.7	20.6	21.2	20.6	0	0	0	0	6.4	NE	12	NNE	18.9	19.0	18.9	6.2	NE	12	NNE	18.9	18.9	0.0	0.0	251	283	0.00	0.00	0.00	0.00	0.00	0.00	2.11	2.88	8.8	11	12.9	22	14.4	25
24/07/2021 17:25	1009.1	1009.1	1008.9	990.8	139.8	139.8	20.2	20.2	20.2	139.8	22.6	22.6	22.6	18.7	18.7	18.7	20.1	20.4	20.1	0	0	0	0	5.2	ENE	9	ENE	18.8	18.8	18.8	4.6	ENE	9	NE	18.8	18.8	0.0	0.0	195	200	0.00	0.00	0.00	0.00	0.00	0.00	2.32	2.96	8.9	11	15.4	23	17.1	27
24/07/2021 17:30	1009.1	1009.1	1008.9	990.7	140.6	140.6	20.2	20.2	20.2	139.8	22.1	22.6	22.0	18.7	18.7	18.7	19.8	20.1	19.8	0	0	0	0	6.3	NE	11	NE	18.7	18.8	18.7	5.9	NE	11	NE	18.7	18.7	0.0	0.0	193	199	0.00	0.00	0.00	0.00	0.00	0.00	2.12	2.79	8.6	10	13.0	21	15.2	22
24/07/2021 17:35	1008.9	1009.0	1008.9	990.6	140.6	140.6	20.2	20.2	20.2	140.6	21.5	22.1	21.5	18.7	18.7	18.7	19.4	19.8	19.4	0	0	0	0	7.1	NE	14	NE	18.6	18.7	18.6	6.7	NE	15	NE	18.6	18.6	0.0	0.0	196	202	0.00	0.00	0.00	0.00	0.00	0.00	2.19	3.04	8.7	11	13.7	24	15.8	27
24/07/2021 17:40	1008.9	1008.9	1008.8	990.6	141.4	141.4	20.2	20.2	20.2	140.6	21.5	21.5	21.4	18.7	18.7	18.7	19.4	19.4	19.4	0	0	0	0	6.8	ENE	12	ENE	18.5	18.6	18.4	6.7	ENE	12	ENE	18.5	18.4	0.0	0.0	195	204	0.00	0.00	0.00	0.00	0.00	0.00	2.12	2.71	8.7	11	13.0	20	14.9	26
24/07/2021 17:45	1009.0	1009.0	1008.9	990.7	142.2	142.2	20.2	20.2	20.2	141.4	21.2	21.5	21.2	18.7	18.7	18.7	19.1	19.4	19.1	0	0	0	0	7.0	ENE	14	NE	18.4	18.5	18.4	6.9	ENE	14	E	18.4	18.4	0.0	0.0	162	167	0.00	0.00	0.00	0.00	0.00	0.00	1.81	2.46	6.0	9	9.3	17	10.7	18
24/07/2021 17:50	1008.9	1009.0	1008.9	990.6	142.2	142.2	20.2	20.2	20.2	142.2	21.2	21.2	21.2	18.8	18.8	18.8	19.3	19.3	19.1	0	0	0	0	5.6	NE	11	NE	18.5	18.5	18.4	5.1	NE	11	NE	18.5	18.4	0.0	0.0	176	192	0.00	0.00	0.00	0.00	0.00	0.00	1.96	2.62	6.2	9	11.0	19	12.2	23
24/07/2021 17:55	1008.9	1009.0	1008.9	990.5	143	143	20.2	20.2	20.2	142.2	21.2	21.2	21.2	18.8	18.8	18.8	19.2	19.3	19.2	0	0	0	0	6.9	ENE	13	NNE	18.4	18.6	18.4	6.6	NE	12	ENE	18.4	18.4	0.0	0.0	193	204	0.00	0.00	0.00	0.00	0.00	0.00	1.77	1.96	5.9	8	8.8	11	10.4	15
24/07/2021 18:00	1008.9	1009.0	1008.9	990.6	143.8	143.8	20.2	20.2	20.2	143	20.8	21.2	20.8	18.8	18.8	18.8	18.8	19.2	18.8	0	0	0	0	7.9	NE	13	NNE	18.3	18.4	18.3	7.8	NE	13	NE	18.3	18.3	0.0	0.0	148	167	0.00	0.00	0.00	0.00	0.00	0.00	1.94	2.62	6.3	8	10.8	19	11.9	23
24/07/2021 18:05	1009.0	1009.0	1008.8	990.7	143.8	143.8	20.2	20.2	20.2	143.8	20.6	20.8	20.6	18.8	18.8	18.8	18.7	18.8	18.7	0	0	0	0	7.0	ENE	15	NE	18.2	18.3	18.2	6.7	NE	13	NE	18.2	18.2	0.0	0.0	135	141	0.00	0.00	0.00	0.00	0.00	0.00	1.90	2.54	6.2	9	10.3	18	11.0	18
24/07/2021 18:10	1008.9	1009.0	1008.9	990.6	144.6	144.6	20.2	20.2	20.2	144.6	20.3	20.5	20.3	18.8	18.8	18.8	18.8	18.8	18.6	0	0	0	0	6.1	ENE	11	E	18.1	18.2	18.1	5.9	ENE	11	E	18.1	18.1	0.0	0.0	150	155	0.00	0.00	0.00	0.00	0.00	0.00	1.85	2.38	6.0	8	9.8	16	10.9	17
24/07/2021 18:15	1008.9	1009.0	1008.9	990.6	145.4	145.4	20.2	20.2	20.2	144.6	20.5	20.5	20.3	18.8	18.8	18.8	19.1	19.1	18.8	0	0	0	0	5.6	ENE	9	NE	18.2	18.2	18.1	4.9	ENE	8	N	18.2	18.1	0.0	0.0	157	163	0.00	0.00	0.00	0.00	0.00	0.00	1.81	2.38	5.5	8	9.3	16	10.5	18
24/07/2021 18:20	1009.0	1009.0	1008.9	990.6	146.3	146.3	20.2	20.2	20.2	145.4	20.6	20.7	20.5	18.8	18.8	18.8	18.9	19.2	18.9	0	0	0	0	6.6	NE	12	NE	18.1	18.2	18.1	6.2	NE	12	ENE	18.1	18.1	0.0	0.0	161	181	0.00	0.00	0.00	0.00	0.00	0.00	1.72	2.46	5.3	8	8.3	17	9.8	20
24/07/2021 18:25	1008.9	1008.9	1008.8	990.6	146.3	146.3	20.2	20.2	20.2	146.3	20.5	20.6	20.5	18.8	18.8	18.8	18.8	18.8	18.8	0	0	0	0	5.7	NE	12	NNE	18.1	18.1	18.1	5.3	NE	11	NNE	18.1	18.1	0.0	0.0	147	153	0.00	0.00	0.00	0.00	0.00	0.00	1.74	2.38	5.0	7	8.5	16	9.9	19
24/07/2021 18:30	1008.9	1009.0	1008.8	990.5	147.1	147.1	20.2	20.2	20.2	146.3	20.4	20.4	20.4	18.8	18.8	18.8	19.0	19.0	18.8	0	0	0	0	5.8	ENE	11	ENE	18.1	18.0	18.0	5.4	ENE	10	ENE	18.1	18.0	0.0	0.0	160	163	0.00	0.00	0.00	0.00	0.00	0.00	1.69	2.46	5.2	7	8.0	17	9.0	19
24/07/2021 18:35	1008.8	1008.9	1008.8	990.5	147.9	147.9	20.2	20.2	20.2	147.1	20.5	20.6	20.4	18.8	18.8	18.8	19.0	19.2	19.0	0	0	0	0	6.4	NE	11	NE	18.1	18.1	18.0	5.9	NE	11	ENE	18.1	18.1	0.0	0.0	171	174	0.00	0.00	0.00	0.00	0.00	0.00	1.74	2.62	4.7	7	8.5	19	9.4	19
24/07/2021 18:40	1008.8	1008.9	1008.7	990.4	147.9	147.9	20.2	20.2	20.2	147.9	20.4	20.5	20.4	18.8	18.8	18.8	18.9	19.0	18.8	0	0	0	0	7.4	ENE	12	ENE	18.1	18.1	18.0	7.1	ENE	12	ENE	18.1	18.0	0.0	0.0	165	167	0.00	0.00	0.00	0.00	0.00	0.00	1.74	2.62	5.6	8	8.5	19	10.6	19
24/07/2021 18:45	1008.8	1008.9	1008.8	990.4	148.8	148.8	20.2	20.2	20.2	147.9	20.2	20.4	20.1	18.8	18.8	18.8	19.3	19.3	18.9	0	0	0	0	7.0	ENE	13	NE	18.1	18.1	18.0	6.8	ENE	13	E	18.1	18.0	0.0	0.0	201	214	0.00	0.00	0.00	0.00	0.00	0.00	1.78	2.29	6.1	8	9.0	15	10.6	18
24/07/2021 18:50	1008.7	1008.8	1008.7	990.4	148.8	148.8	20.2	20.2	20.2	148.8	19.9	20.2	19.9	18.8	18.8	18.8	19.0	19.3	18.9	0	0	0	0	5.3	ENE	10	ENE	18.1	18.1	18.1	4.9	ENE	9	NE	18.1	18.1	0.0	0.0	140	167	0.00	0.00	0.00	0.00	0.00	0.00	1.89	2.79	6.2	9	10.2	21	11.3	22
24/07/2021 18:55	1008.6	1008.8	1008.6	990.3	149.7	149.7	20.2	20.2	20.2	148.8	19.8	20.0	19.8	18.8

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
24/07/2021 23:50	1008.5	1008.6	1008.4	990.1	175.1	175.1	18.9	18.9	18.9	174.1	14.8	14.9	14.8	18.7	18.7	18.7	14.3	14.4	14.3	0	0	0	0	4.4	NNE	8	NE	15.0	15.1	15.0	3.8	NNE	7	NNE	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.52	3.21	9.5	13	17.8	26	19.4	28
24/07/2021 23:55	1008.4	1008.5	1008.4	990.1	175.1	175.1	18.9	18.9	18.9	175.1	14.7	14.8	14.7	18.7	18.7	18.7	14.3	14.3	14.2	0	0	0	0	5.7	NNE	12	NNE	15.0	15.1	15.0	5.2	NNE	11	NNE	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.37	3.21	8.9	12	16.0	26	19.3	29
25/07/2021 00:00	1008.4	1008.4	1008.4	990.1	175.1	175.1	18.9	18.9	18.9	175.1	14.7	14.7	14.7	18.7	18.7	18.7	14.2	14.3	14.2	0	0	0	0	4.0	NE	7	NNE	14.9	15.0	14.9	3.3	NE	8	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.46	3.04	8.8	12	17.0	24	18.2	31
25/07/2021 00:05	1008.5	1008.6	1008.5	990.1	175.1	175.1	18.8	18.8	18.8	175.1	14.7	14.7	14.6	18.7	18.7	18.7	14.2	14.2	14.2	0	0	0	0	4.5	NE	8	NNE	14.9	15.0	14.9	3.8	NE	8	NNE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.61	3.21	8.5	12	18.8	26	20.6	32
25/07/2021 00:10	1008.6	1008.6	1008.5	990.2	176.2	176.2	18.8	18.8	18.8	175.1	14.7	14.7	14.7	18.7	18.7	18.7	14.1	14.2	14.1	0	0	0	0	4.5	NE	7	NNE	14.9	14.9	14.9	3.8	NE	7	NE	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.32	2.96	9.4	13	15.3	23	17.1	29
25/07/2021 00:15	1008.7	1008.7	1008.5	990.3	176.2	176.2	18.8	18.8	18.8	176.2	14.6	14.7	14.6	18.7	18.7	18.7	13.9	14.1	13.9	0	0	0	0	3.2	NE	5	NE	14.8	14.9	14.8	2.4	NE	4	NE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.26	3.29	8.6	11	14.6	27	17.7	30
25/07/2021 00:20	1008.4	1008.6	1008.4	990.0	176.2	176.2	18.8	18.8	18.8	176.2	14.5	14.6	14.5	18.7	18.7	18.7	13.9	13.9	13.9	0	0	0	0	4.1	NE	8	NE	14.7	14.8	14.7	3.2	NE	6	NE	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.44	3.21	8.8	12	16.7	26	18.6	26
25/07/2021 00:25	1008.5	1008.5	1008.4	990.1	176.2	176.2	18.8	18.8	18.8	176.2	14.4	14.5	14.4	18.7	18.7	18.7	13.8	13.9	13.8	0	0	0	0	4.1	NE	6	NNE	14.6	14.7	14.6	3.3	NE	5	NE	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.36	3.04	8.5	10	15.8	24	16.9	27
25/07/2021 00:30	1008.7	1008.7	1008.5	990.3	177.3	177.3	18.8	18.8	18.8	176.2	14.3	14.4	14.3	18.7	18.7	18.7	13.8	13.8	13.8	0	0	0	0	3.0	NE	7	ENE	14.6	14.6	14.6	2.3	NE	7	ENE	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.38	9.0	12	15.2	28	16.1	28
25/07/2021 00:35	1008.6	1008.7	1008.6	990.3	177.3	177.3	18.8	18.8	18.8	177.3	14.4	14.4	14.3	18.6	18.7	18.6	13.7	13.8	13.7	0	0	0	0	3.1	NE	6	NE	14.5	14.6	14.5	2.3	NE	5	NNE	14.5	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.25	3.04	7.9	12	14.4	24	17.3	32
25/07/2021 00:40	1008.6	1008.7	1008.6	990.2	177.3	177.3	18.7	18.7	18.8	177.3	14.4	14.4	14.4	18.6	18.6	18.6	13.8	13.8	13.7	0	0	0	0	3.8	NE	7	NE	14.5	14.5	14.5	3.0	NE	6	NE	14.5	14.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.38	3.04	8.8	11	16.0	24	18.8	30
25/07/2021 00:45	1008.7	1008.7	1008.6	990.3	177.3	177.3	18.7	18.7	18.7	177.3	14.5	14.5	14.5	18.6	18.6	18.6	13.8	13.8	13.8	0	0	0	0	4.7	NE	8	NE	14.5	14.5	14.4	4.0	NE	7	NNE	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.04	8.6	11	15.2	24	18.0	29
25/07/2021 00:50	1008.6	1008.7	1008.5	990.2	177.3	177.3	18.7	18.7	18.7	177.3	14.5	14.5	14.5	18.6	18.6	18.6	13.9	13.9	13.8	0	0	0	0	3.9	NE	9	NNE	14.5	14.5	14.4	3.4	NE	9	NNE	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.41	3.21	8.7	12	16.4	26	18.8	30
25/07/2021 00:55	1008.7	1008.7	1008.5	990.3	177.3	177.3	18.7	18.7	18.7	177.3	14.5	14.5	14.5	18.6	18.6	18.6	13.8	13.9	13.8	0	0	0	0	4.4	NE	8	ENE	14.5	14.5	14.4	3.7	NE	7	ENE	14.5	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.35	2.96	8.6	12	15.7	23	18.5	30
25/07/2021 01:00	1008.5	1008.7	1008.5	990.2	177.3	177.3	18.6	18.6	18.7	177.3	14.5	14.5	14.5	18.6	18.6	18.6	13.8	13.9	13.8	0	0	0	0	2.6	NE	5	NE	14.4	14.5	14.4	1.9	NE	4	NE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.30	2.96	8.2	12	15.1	23	17.1	26
25/07/2021 01:05	1008.6	1008.6	1008.6	990.2	174.9	174.9	18.6	18.6	18.6	174.9	14.5	14.5	14.5	18.6	18.6	18.6	13.7	13.7	13.7	0	0	0	0	4.4	NE	7	NE	14.4	14.5	14.4	3.7	NE	6	NE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.38	3.04	8.2	10	16.1	24	17.7	33
25/07/2021 01:10	1008.5	1008.6	1008.4	990.1	174.9	174.9	18.6	18.6	18.6	174.9	14.4	14.5	14.4	18.6	18.6	18.6	13.7	13.7	13.7	0	0	0	0	3.8	NE	7	NNE	14.4	14.4	14.4	3.1	NE	7	N	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.79	7.7	10	13.0	21	15.2	24
25/07/2021 01:15	1008.5	1008.5	1008.4	990.1	174.9	174.9	18.6	18.6	18.6	174.9	14.4	14.4	14.4	18.6	18.6	18.6	13.7	13.8	13.7	0	0	0	0	3.9	NE	7	NNE	14.4	14.4	14.4	3.2	NE	6	N	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.11	2.79	8.2	11	12.9	21	15.5	29
25/07/2021 01:20	1008.6	1008.6	1008.5	990.2	174.9	174.9	18.5	18.5	18.6	174.9	14.4	14.5	14.4	18.6	18.6	18.6	13.7	13.7	13.7	0	0	0	0	3.4	NE	6	NNE	14.4	14.4	14.4	2.6	NE	5	NNE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.04	8.4	11	15.2	24	16.6	26
25/07/2021 01:25	1008.6	1008.6	1008.5	990.2	174.9	174.9	18.5	18.5	18.5	174.9	14.4	14.4	14.4	18.6	18.6	18.6	13.6	13.7	13.6	0	0	0	0	2.9	NE	5	NNE	14.4	14.4	14.4	2.2	NE	4	NNE	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.21	2.79	8.0	12	14.1	21	16.5	26
25/07/2021 01:30	1008.6	1008.7	1008.6	990.3	174.9	174.9	18.5	18.5	18.5	174.9	14.3	14.4	14.3	18.5	18.6	18.5	13.6	13.6	13.6	0	0	0	0	4.0	NE	8	NNE	14.3	14.4	14.3	2.4	NE	8	NNE	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.27	2.88	8.5	11	14.7	22	16.8	26
25/07/2021 01:35	1008.6	1008.7	1008.6	990.3	174.9	174.9	18.5	18.5	18.5	174.9	14.2	14.3	14.2	18.5	18.5	18.5	13.5	13.6	13.5	0	0	0	0	3.5	NE	6	NE	14.3	14.3	14.3	2.8	NE	5	NE	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.24	3.12	8.1	11	14.3	25	16.2	33
25/07/2021 01:40	1008.5	1008.7	1008.5	990.2	174.9	174.9	18.4	18.4	18.5	174.9	13.9	14.2	13.9	18.5	18.5	18.5	13.5	13.5	13.5	0	0	0	0	2.8	NNE	6	NE	14.2	14.3	14.2	2.1	NNE	4	NE	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.26	2.96	8.3	11	14.6	23	17.5	30
25/07/2021 01:45	1008.6	1008.6	1008.6	990.2	174.9	174.9	18.4	18.4	18.4	174.9	13.8	13.9	13.8	18.5	18.5	18.5	13.5	13.6	13.5	0	0	0	0	2.7	NNE	6	NE	14.2	14.2	14.2	2.1	NNE	4	NNE	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.09	2.71	7.8	10	12.6	20	15.1	26
25/07/2021 01:50	1008.5	1008.6	1008.5	990.2	174.9	174.9	18.4	18.4	18.4	174.9	13.6	13.8	13.6	18.5	18.5	18.5	13.3	13.5	13.3	0	0	0	0	3.4	NNE	7	NE	14.1	14.2	14.1	2.7	NNE	6	NE	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.29	2.88	8.0	10	15.0	22	17.0	27
25/07/2021 01:55	1008.6	1008.6	1008.5	990.2	174.9	174.9	18.4	18.4	18.4	174.9	13.6	13.6	13.6	18.5	18.5	18.5	13.2	13.3	13.2	0	0	0	0	3.7	NE	6	NNE	14.1	14.1	14.1	2.9	NNE	5	NNE	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.26	2.96	8.9	13	14.6	23	16.4	25
25/07/2021 02:00	1008.5	1008.6	1008.5	990.1	176	176	18.3	18.3	18.4	174.9	13.6	13.6	13.6	18.5	18.5	18.5	13.2	13.2	13.2	0	0	0	0	3.7	NE	6	NE	14.0	14.0	13.9	3.1	NE	5	NNE	14.0	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.37	3.12	8.0	11	16.0	25	18.4	28
25/07/2021 02:05	1008.5	1008.5	1008.5	990.1	176	176	18.3	18.3	18.3	176	13.6	13.6	13.6	18.5	18.5	18.5	13.1	13.2	13.1	1	1	0	0	3.6	NE	6	NNE	13.9	13.9	13.9	3.0	NE	5	N	13.9	13.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.27	3.04	7.8	11	14.8	24	16.2	30
25/07/2021 02:10	1008.4	1008.5	1008.4	990.1	176	176	18.3	18.3	18.3	176	13.6	13.6	13.6	18.5	18.5	18.5	13.0	13.1	13.0	1	1	1	0	2.6	NNE	6	NE	13.8	13.9	13.8	2.0	NE	5	NE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.31	2.96	8.4	11	15.2	23	16.6	26
25/07/2021 02:15	1008.4	1008.5	1008.3	990.0	176	176	18.3	18.3	18.3	176	13.5	13.6	13.5	18.5	18.5	18.5	12.9	13.0	12.9	1	1	1	0	3.8	NE	7	NE	13.8	13.8	13.8	3.0	NE	5	NNE	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.48	3.12	8.1	10	17.2	25	21.1	35
25/07/2021 02:20	1008.4	1008.4	1008.3	990.0	176	176	18.2	18.2	18.3	176	13.5	13.5	13.4	18.4	18.5	18.4	12.9	12.9	12.9	1	1	1	0	3.6	NE	6	NNE	13.7	13.8	13.7	2.9	NE	5	NNE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.39	3.04	7.7	10	16.1	24	18.0	29
25/07/2021 02:25	1008.4	1008.4	1008.3	990.1	177.1	177.1	18.2	18.2	18.2	176	13.4	13.5	13.4	18.4	18.4	18.4	12.9	12.9	12.9	1	1	1	0	4.3	NE	7	NE	13.7	13.8	13.7	3.1	NE	6	NE	13.7	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.36	2.96	8.0	11	15.8	23	17.7	27
25/07/2021 02:30	1008.3	1008.4	1008.3	990.0	177.1	177.1	18.2	18.2	18.2	177.1	13.4	13.5	13.4	18.4	18.4	18.4	12.9	13.0	12.9	1	1	1	0	3.9	NE	7	NE	13.7	13.8	13.7	3.2	NE	7	NNE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.30	3.12	8.5	12	15.1	25	16.4	25
25/07/2021 02:35	1008.3	1008.3	1008.3	989.9	177.1	177.1	18.2	18.2	18.2	177.1	13.4	13.4	13.4	18.4	18.4	18.4	12.8	12.9	12.8	1	1	1	0	4.0	NE	7	NE	13.7	13.7	13.7	3.3	NE	6	NE	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.23	2.96	8.4	12	14.3	23	16.2	27
25/07/2021 02:40	1008.2	1008.3	1008.2	989.8	177.1	177.1	18.1	18.1	18.2	177.1	13.3	13.4	13.3	18.4	18.4	18.4	12.8	12.9	12.8	1	1	1	0	3.3	NNE	6	NE	13.6	13.7	13.6	2.7	NNE	5	NNE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.16	2.54	8.9	10	13.4	18	15.4	21
25/07/2021 02:45	1008.1	1008.2	1008.1	989.7	177.1	177.1	18.1	18.1	18.1	177.1	13.4	13.4	13.3	18.4	18.4	18.4	12.9	12.9	12.8	1	1	1	0	3.2	NNE	7	NE	13.6	13.7	13.6	2.6	NNE	6	NNE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.23	2.96	8.5	11	14.3	23	15.3	24
25/07/2021 02:50	1008.0	1008.1	1008.0	989.6	177.1	177.1	18.1	18.1	18.1	177.1	13.4	13.4	13.4	18.4	18.4	18.4	12.8	12.9	12.8	1	1	1	0	3.2	NNE	7	NNE	13.6	13.6	13.6	2.8	NNE	5	ENE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.42	3.21	9.3	13	16.6	26	18.1	26
25/07/2021 02:55	1008.1	1008.1	1008.0	989.7	177.1	177.1	18.1	18.1	18.1	177.1	13.4	13.4	13.4	18.4	18.4	18.4	12.8	12.9	12.8	1	1	1	0	3.0	NNE	5	NE	13.6	13.6	13.6	2.4	NNE	4	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.33	3.12	9.4	12	15.4	25	17.8	38
25/07/2021 03:00	1008.0	1008.1	1008.0	989.7	176	177.1	18.1	18.1	18.1	176	13.5	13.5	13.5	18.4	18.4	18.4	12.8	12.9	12.8	1	1	1	0	3.1	NNE	7	NNE	13.6	13.6	13.6	2.5	NE	6	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.51	3.29	9.1	12	17.6	27	20.4	27
25/07/2021 03:05	1008.1	1008.1	1008.0	989.8	176	176	18.1	18.1	18.1	176	13.5	13.5	13.4	18.4	18.4	18.4	12.9	12.9	12.8	1	1	1	0	1.9	NE	3	NNE	13.6	13.6	13.6	1.2	NE	3	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.43	3.38	8.8	12	16.6	28	18.4	34
25/07/2021 03:10	1008.0	1008.1	1007.9	989.6	176	176	18.1	18.1	18.1	176	13.5	13.5	13.5	18.3	18.4	18.3	12.8	12.8	12.7	1	1	1	0	2.2	NE	6	NE	13.6	13.6	13.6	1.6	NE	5	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.45	3.21	8.9	11	16.9	26	19.7	32
25/07/2021 03:15	1007.9	1008.0	1007.9	989.6	176	176	18.1	18.1	18.1	176	13.6	13.6	13.5	18.3	18.3	18.3	12.9	12.9	12.8	1	1	1	0	2.8	NNE	6	NNE	13.6	13.6	13.6	2.2	NE	4	NNE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.27	2.88	9.2	12	14.8	22	17.2	27
25/07/2021 03:20	1007.9	1008.0	1007.9	989.5	173.6	176	17.9	17.9	18.1	175.6	13.6	13.6	13.6	18.3	18.3	18.3	13.0	13.0	12.9	1	1	1	0	3.1	NNE	6	NE	13.6	13.6	13.6	2.5	NNE	6	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.46	3.21	9.0	12	17.0	26	19.2	30
25/07/2021 03:25	1007.8	1007.9	1007.8	989.5	172.5	173.6	17.9	17.9	17.9	172.5	13.5	13.6	13.5	18.3	18.3	18.3	13.0	13.0	13.0	1	1	1	0	2.4	NNE	6	NE	13.6	13.6	13.6	1.9	NNE	5	NNE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.53	3.38	9.0	13	17.9	28	20.0	34
25/07/2021 03:30	1007.9	1007.9	1007.8	989.5	172.5	172.5	17.9	17.9	17.9	172.5	13.5	13.6	13.5	18.3	18.3	18.3	12.9	13.0	12.9	1	1	1	0	3.2	NNE	6	NE	13.6	13.6	13.6	2.6	NNE	6	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.59	3.29	9.2	13	18.6	27	21.3	33
25/07/2021 03:35	1007.8	1007.9	1007.8	989.5	172.5	172.5	17.9	17.9	17.9	172.5	13.5	13.5	13.5	18.3	18.3	18.3	12.9	12.9	12.9	1	1	1	0	2.7	NNE	7	NNE	13.6	13.6	13.5	2.1	NNE	5	NNE	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.44	3.12	9.7	13	16.7	25	18.7	29
25/07/2021 03:40	1007.8	1007.9	1007.8	989.5	172.5	172.5	17.9	17.9	17.9	172.5	13.5	13.5	13.4	18.3	18.3	18.3	12.8	12.9	12.8	1	1	1	0	2.6	NNE	6	NE	13.5	13.6	13.5	2.1	NNE	5	NNE	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.63	3.21	9.0	12	19.0	26	21.9	33
25/07/2021 03:45	1007.8	1007.9	1007.8	989.5	172.5	172.5	17.8	17.8	17.9	172.5	13.6	13.6	13.5	18.3	18.3	18.3	12.9	12.9	12.8	1	1	1	0	1.6	NNE	4	NNE	13.5	13.6	13.4	0.9	NE	3	NNE	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.54	3.12	9.6	12	17.9	25	19.6	28
25/07/2021 03:50	1007.8	1007.9	1007.8	989.5	172.5	172.5	17.8	17.8	17.8	172.5	13.7	13.7	13.6	18.3	18.3	18.3	13.1	13.1	12.9	1	1	1	0	2.1	NNE	5	NE	13.6	13.6	13.5	1.5	NNE	3	NNE	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.45	3.21	9.8	15	16.8	26	19.3	28
25/07/2021 03:55	1007.7	1007.8	1007.7	989.3	171.5	172.5	17.8	17.8	17.8	171.5	13.8	13.8	13.7	18.3	18.3	18.3	13.2	13.2	13.1	1	1	1	0	2.7	NNE	7	NNE	13.6	13.6	13.6	2.2	NNE	5	NE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.63	3.29	9.5	13	19.0	27	20.9	31
25/07/2021 04:00	1007.6	1007.7	1007.6	989.3	171.5	171.5	17.8	17.8	17.8	171.5	13.9	13.9	13.8	18.2	18.3	18.2	13.3	13.3	13.2	0	0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Temp Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
25/07/2021 08:50	1007.6	1007.6	1007.5	989.2	142	142	142	17.7	17.6	17.7	142	17.6	17.6	17.2	17.8	17.8	17.3	17.3	16.7	0	0	0	0	3.4	NE	8	NE	16.0	16.0	15.8	2.8	NNE	7	NNE	16.0	15.8	0.0	0.0	159	179	0.00	0.00	0.01	0.00	1.83	2.54	5.9	9	9.5	18	10.2	23
25/07/2021 08:55	1007.8	1007.8	1007.6	989.4	141.2	142	142	17.7	17.7	17.7	141.2	18.1	18.1	17.6	17.8	17.8	17.6	17.7	17.3	0	0	0	0	4.4	NNE	10	NE	16.2	16.2	16.0	3.9	NNE	9	NNE	16.2	16.0	0.0	0.0	185	192	0.00	0.00	0.00	0.01	0.00	2.05	2.79	6.2	9	12.1	21	13.6	24
25/07/2021 09:00	1007.7	1007.8	1007.7	989.3	140.4	141.2	142	17.7	17.7	17.7	140.4	18.1	18.1	18.1	17.8	17.8	17.8	17.8	17.5	0	0	0	0	4.2	NNE	8	NE	16.3	16.3	16.2	3.8	NNE	7	NNE	16.3	16.2	0.0	0.0	196	213	0.00	0.00	0.00	0.01	0.00	2.03	2.88	6.7	10	11.8	22	13.3	26
25/07/2021 09:05	1007.7	1007.7	1007.6	989.3	139.6	140.4	141.2	17.7	17.7	17.7	139.6	18.4	18.4	18.1	17.8	17.8	17.8	18.1	17.8	0	0	0	0	3.4	NNE	9	NE	16.5	16.5	16.3	2.9	NNE	6	NNE	16.5	16.3	0.0	0.0	234	244	0.00	0.00	0.00	0.01	0.00	2.00	2.88	6.2	9	11.5	22	13.1	24
25/07/2021 09:10	1007.7	1007.7	1007.6	989.3	138.8	139.6	139.6	17.7	17.7	17.7	138.8	18.7	18.7	18.5	17.8	17.8	17.8	18.4	18.1	0	0	0	0	3.2	NNE	9	NNE	16.6	16.6	16.5	3.0	N	8	NNE	16.6	16.5	0.0	0.0	223	236	0.00	0.00	0.00	0.01	0.00	1.91	2.62	6.3	8	10.4	19	11.4	22
25/07/2021 09:15	1007.7	1007.7	1007.6	989.3	138	138.8	139.6	17.7	17.7	17.7	138	19.1	19.1	18.6	17.8	17.8	19.0	19.0	18.1	0	0	0	0	4.2	NNE	9	NE	16.8	16.8	16.6	3.7	NNE	9	NE	16.8	16.6	0.0	0.0	274	309	0.00	0.00	0.00	0.01	0.00	2.09	2.71	6.4	10	12.6	20	14.4	24
25/07/2021 09:20	1007.6	1007.7	1007.6	989.3	137.2	138	138.8	17.7	17.8	17.7	137.2	20.4	20.4	19.1	17.8	17.8	20.2	20.2	19.0	0	0	0	0	5.2	NE	11	NE	17.1	17.1	16.8	4.8	NE	10	NE	17.1	16.8	0.0	0.0	374	410	0.40	0.80	0.01	0.00	0.00	2.05	2.79	6.8	9	12.0	21	13.1	26
25/07/2021 09:25	1007.7	1007.8	1007.7	989.4	135.7	137.2	138.8	17.8	17.8	17.8	135.7	20.9	20.9	20.4	17.8	17.8	20.5	20.5	20.2	0	0	0	0	4.8	NE	12	NE	17.4	17.4	17.1	4.4	NNE	11	NNE	17.4	17.1	0.0	0.0	390	404	0.70	0.70	0.03	0.00	0.00	2.16	2.88	6.9	9	13.5	22	15.6	24
25/07/2021 09:30	1007.7	1007.8	1007.7	989.4	134.9	135.7	137.2	17.8	17.8	17.8	134.9	21.3	21.3	21.1	17.8	17.8	17.8	21.1	20.6	0	0	0	0	5.5	NNE	11	NE	17.7	17.7	17.4	5.0	NNE	10	NE	17.7	17.4	0.0	0.0	393	422	0.80	1.00	0.03	0.00	0.00	2.03	2.71	6.3	9	11.9	20	13.5	27
25/07/2021 09:35	1007.7	1007.8	1007.7	989.4	134.2	134.9	135.7	17.8	17.8	17.8	134.2	21.3	21.5	21.3	17.8	17.8	20.5	21.1	20.5	0	0	0	0	5.4	NE	11	NE	17.5	17.7	17.4	4.9	NE	10	NE	17.5	17.4	0.0	0.0	330	374	0.80	0.90	0.03	0.00	0.00	2.11	2.96	6.4	9	12.8	23	14.8	26
25/07/2021 09:40	1007.7	1007.8	1007.7	989.4	132.7	134.2	134.9	17.8	17.8	17.8	132.7	20.7	21.3	20.7	17.8	17.8	19.4	20.6	19.4	0	0	0	0	4.5	NNE	9	NE	17.4	17.5	17.4	4.1	NNE	10	N	17.4	17.4	0.0	0.0	239	316	0.40	0.80	0.01	0.00	0.00	2.24	3.04	7.7	10	14.4	24	15.7	24
25/07/2021 09:45	1007.9	1007.9	1007.8	989.5	132.7	132.7	132.7	17.8	17.8	17.8	132.7	19.8	20.7	19.8	17.8	17.8	18.8	19.4	18.8	0	0	0	0	4.0	NNE	8	NE	17.3	17.4	17.3	3.5	NNE	7	ENE	17.3	17.3	0.0	0.0	150	160	0.00	0.00	0.00	0.00	0.00	2.24	2.79	7.3	10	14.3	21	16.2	24
25/07/2021 09:50	1007.8	1007.9	1007.8	989.4	131.9	132.7	132.7	17.8	17.8	17.8	131.9	19.4	19.8	19.4	17.8	17.8	18.1	18.7	18.1	0	0	0	0	5.3	NE	10	NNE	17.2	17.3	17.2	4.8	NNE	9	NNE	17.2	17.2	0.0	0.0	139	151	0.00	0.00	0.00	0.00	0.00	2.12	2.71	7.4	10	12.9	20	14.6	26
25/07/2021 09:55	1007.9	1007.9	1007.8	989.5	131.9	131.9	131.9	17.8	17.9	17.8	131.9	18.8	19.4	18.8	17.8	17.8	17.6	18.1	17.6	0	0	0	0	3.6	NNE	9	NNE	17.1	17.2	17.1	3.1	NNE	9	NNE	17.1	17.1	0.0	0.0	96	111	0.00	0.00	0.00	0.00	0.00	2.02	2.71	7.2	9	11.8	20	13.0	21
25/07/2021 10:00	1007.8	1007.9	1007.8	989.5	132.7	132.7	132.7	17.9	17.9	17.9	131.9	18.3	18.8	18.3	17.8	17.8	17.3	17.6	17.3	0	0	0	0	3.4	NNE	7	NE	17.0	17.1	17.0	2.9	NNE	6	NE	17.0	17.0	0.0	0.0	88	90	0.00	0.00	0.00	0.01	0.00	2.08	2.71	6.6	9	12.4	20	13.6	27
25/07/2021 10:05	1007.9	1007.9	1007.8	989.5	132.7	132.7	132.7	17.9	17.9	17.9	132.7	18.1	18.3	18.1	17.8	17.8	17.2	17.3	17.2	0	0	0	0	4.8	NE	9	NE	17.0	17.0	16.9	4.2	NNE	9	NNE	17.0	16.9	0.0	0.0	80	86	0.00	0.00	0.00	0.01	0.00	2.07	2.79	6.9	11	12.3	21	14.6	26
25/07/2021 10:10	1007.9	1007.9	1007.9	989.6	132.7	132.7	132.7	17.9	17.9	17.9	132.7	18.1	18.1	18.1	17.8	17.8	17.3	17.3	17.2	0	0	0	0	4.2	NNE	7	NE	16.9	17.0	16.9	3.7	NNE	8	NNE	16.9	16.9	0.0	0.0	94	102	0.00	0.00	0.00	0.01	0.00	2.13	2.88	7.2	10	13.1	22	16.5	26
25/07/2021 10:15	1007.9	1008.0	1007.9	989.6	135.2	135.2	132.7	18.1	17.9	18.1	132.7	18.2	18.2	17.9	17.8	17.8	17.6	17.6	17.3	0	0	0	0	5.1	NNE	10	NE	16.9	16.9	16.9	4.6	NNE	9	NNE	16.9	16.9	0.0	0.0	117	134	0.00	0.00	0.00	0.01	0.00	2.20	2.79	6.9	11	13.9	21	15.7	25
25/07/2021 10:20	1007.9	1008.0	1007.9	989.5	135.2	135.2	135.2	18.1	18.1	18.1	135.2	18.6	18.6	18.2	17.8	17.8	17.8	17.8	17.6	0	0	0	0	4.9	NE	11	NE	17.1	17.1	16.9	4.4	NNE	10	NE	17.1	16.9	0.0	0.0	142	155	0.00	0.00	0.00	0.00	0.00	2.06	2.88	7.0	9	12.2	22	14.9	24
25/07/2021 10:25	1008.0	1008.0	1007.9	989.6	135.2	135.2	135.2	18.1	18.1	18.1	135.2	18.4	18.6	18.4	17.8	17.8	17.7	17.8	17.7	0	0	0	0	2.9	NNE	8	NNE	17.1	17.1	17.0	2.4	NNE	6	NNE	17.1	17.0	0.0	0.0	100	105	0.00	0.00	0.00	0.00	0.00	2.09	2.96	7.2	9	12.6	23	14.5	25
25/07/2021 10:30	1007.9	1008.0	1007.9	989.6	135.2	135.2	135.2	18.1	18.1	18.1	135.2	18.4	18.4	18.4	17.8	17.8	17.8	17.8	17.7	0	0	0	0	3.5	NNE	8	NW	17.1	17.1	17.0	3.1	NNE	8	NW	17.1	17.0	0.0	0.0	105	111	0.00	0.00	0.00	0.00	0.00	2.05	2.79	7.0	10	12.1	21	13.8	23
25/07/2021 10:35	1007.9	1008.0	1007.9	989.6	135.2	135.2	135.2	18.1	18.1	18.1	135.2	18.4	18.4	18.3	17.8	17.8	17.8	17.8	17.8	0	0	0	0	3.9	NNE	8	NNE	17.1	17.2	17.1	3.5	NNE	8	N	17.1	17.1	0.0	0.0	116	121	0.00	0.00	0.00	0.00	0.00	2.13	2.88	7.7	11	13.0	22	15.5	27
25/07/2021 10:40	1008.0	1008.1	1008.0	989.6	135.2	135.2	135.2	18.1	18.1	18.1	135.2	18.1	18.4	18.1	17.8	17.8	17.8	17.8	17.8	0	0	0	0	5.0	NNE	10	NNE	17.1	17.2	17.1	4.6	NNE	9	NNE	17.1	17.1	0.0	0.0	102	118	0.00	0.00	0.00	0.00	0.00	2.12	3.04	7.9	12	13.0	24	14.9	25
25/07/2021 10:45	1007.9	1008.0	1007.9	989.5	135.2	135.2	135.2	18.1	18.1	18.1	135.2	18.1	18.1	18.1	17.8	17.8	17.7	17.7	17.7	0	0	0	0	4.2	NNE	10	NNE	17.1	17.2	17.1	3.9	NNE	10	NNE	17.1	17.1	0.0	0.0	112	132	0.00	0.00	0.00	0.00	0.00	2.26	3.04	8.2	11	14.6	24	17.3	28
25/07/2021 10:50	1008.0	1008.0	1007.9	989.6	135.2	135.2	135.2	18.1	18.1	18.1	135.2	18.5	18.5	18.1	17.8	17.8	17.8	18.1	17.8	0	0	0	0	5.8	NE	11	NE	17.2	17.1	17.0	5.4	NE	10	NNE	17.2	17.1	0.0	0.0	158	178	0.00	0.00	0.00	0.00	0.00	2.41	2.96	8.4	10	16.4	23	18.0	29
25/07/2021 10:55	1007.9	1008.0	1007.9	989.6	135.2	135.2	135.2	18.1	18.1	18.1	135.2	19.1	19.1	18.6	17.8	17.8	17.8	18.8	18.8	18.1	0	0	0	3.4	NNE	8	NE	17.4	17.4	17.2	2.9	NNE	6	NE	17.4	17.2	0.0	0.0	188	197	0.60	0.70	0.02	0.00	0.00	2.32	2.79	8.5	12	15.3	21	16.9	27
25/07/2021 11:00	1008.0	1008.0	1007.9	989.6	135.2	135.2	135.2	18.1	18.1	18.1	135.2	19.3	19.1	18.8	17.8	17.8	17.8	19.0	19.1	18.8	0	0	0	4.1	NNE	10	N	17.6	17.6	17.4	3.8	NNE	9	NNE	17.6	17.4	0.0	0.0	191	214	0.50	0.70	0.02	0.00	0.00	2.12	2.88	7.8	10	12.9	22	15.4	25
25/07/2021 11:05	1008.0	1008.0	1007.9	989.6	134.4	135.2	135.2	18.1	18.1	18.1	134.4	20.0	20.0	19.3	17.8	17.8	17.8	19.8	19.8	19.0	0	0	0	4.4	NNE	9	NNE	17.8	17.8	17.6	4.1	NNE	9	NNE	17.8	17.6	0.0	0.0	269	287	1.10	1.20	0.04	0.00	0.00	2.10	2.71	7.7	10	12.6	20	13.7	20
25/07/2021 11:10	1007.9	1008.0	1007.9	989.5	133.7	134.4	135.2	18.2	18.1	18.2	133.7	20.9	20.9	20.0	17.8	17.8	17.8	20.8	20.8	19.8	0	0	0	3.6	NNE	7	NNE	18.1	18.1	17.8	2.9	NNE	6	N	18.1	17.8	0.0	0.0	327	369	1.50	1.90	0.05	0.00	0.00	2.20	2.96	8.1	11	13.9	23	16.3	29
25/07/2021 11:15	1007.8	1007.9	1007.8	989.5	133.7	133.7	134.4	18.2	18.2	18.2	133.7	21.8	21.8	21.2	17.8	17.8	17.8	21.4	21.4	20.9	0	0	0	2.9	NNE	6	NE	18.4	18.4	18.1	2.6	NNE	5	ENE	18.4	18.1	0.0	0.0	362	378	1.80	2.00	0.06	0.00	0.00	2.21	3.04	8.2	11	14.0	24	16.6	27
25/07/2021 11:20	1007.8	1007.9	1007.8	989.5	132.9	132.9	18.2	18.2	18.2	18.2	132.9	22.3	22.3	21.8	17.8	17.8	17.8	21.7	21.7	21.2	0	0	0	4.2	N	10	NNW	18.6	18.6	18.4	4.1	N	11	NNW	18.6	18.4	0.0	0.0	400	476	2.20	2.70	0.08	0.00	0.00	2.12	2.88	7.3	10	13.0	22	15.5	30
25/07/2021 11:25	1007.7	1007.9	1007.7	989.4	131.5	132.9	18.3	18.2	18.3	18.3	131.5	23.5	22.3	21.8	17.8	17.8	17.8	22.2	22.4	21.7	0	0	0	3.9	NNE	10	NNE	18.7	18.6	18.6	3.7	N	9	NNE	18.7	18.6	0.0	0.0	385	385	2.70	3.00	0.09	0.00	0.00	2.12	2.79	7.8	10	13.6	21	15.5	27
25/07/2021 11:30	1007.8	1007.9	1007.8	989.5	131.5	131.5	18.3	18.3	18.3	131.5	23.7	23.7	23.5	17.8	17.8	17.8	22.2	22.3	22.1	0	0	0	0	3.8	NE	9	NE	18.8	18.8	18.6	3.2	NE	8	NNE	18.8	18.6	0.0	0.0	359	364	2.20	2.30	0.08	0.00	0.00	2.20	3.12	7.8	12	13.9	25	15.4	28
25/07/2021 11:35	1007.9	1007.9	1007.8	989.5	130.7	131.5	18.4	18.3	18.4	130.7	24.1	24.1	23.7	17.8	17.8	17.8	22.4	22.7	22.3	0	0	0	0	3.8	NE	8	ENE	18.9	19.1	18.9	3.4	NE	8	ENE	18.9	18.9	0.0	0.0	393	418	2.10	2.50	0.07	0.00	0.00	2.05	2.88	6.9	9	12.1	22	12.7	23
25/07/2021 11:40	1007.9	1007.9	1007.8	989.5	130	130.7	18.4	18.4	18.4	130	23.4	24.1	23.4	17.8	17.8	17.8	21.4	22.4	21.4	0	0	0	0	6.1	NE	11	NE	18.9	19.0	18.9	5.9	NE	10	NE	18.9	18.9	0.0	0.0	294	309	1.20	1.40	0.04	0.00	0.00	2.03	2.71	6.8	9	11.9	20	14.1	22
25/07/2021 11:45	1007.8	1007.9	1007.8	989.5	129.3	130	18.4	18.4	18.4	129.3	23.3	23.4	23.2	17.8	17.8	17.8	21.2	21.4	21.1	0	0	0	0	5.5	NE	12	NNE	18.9	18.9	18.9	5.1	NNE	12	NNE	18.9	18.9	0.0	0.0	319	357	1.70	1.90	0.06	0.00	0.00	1.86	2.21	6.7	9	9.8	14	12.1	19
25/07/2021 11:50	1007.8	1007.9	1007.8	989.5	129.3	129.3	18.5	18.4	18.5	129.3	23.9	23.9	23.9	17.8	17.8	17.8	22.0	22.0	21.2	0	0	0	0	3.4	NNE	7	NE	19.1	19.1	18.9	2.9	NNE	6	NE	19.1	18.9	0.0	0.0	365	473	2.70	4.00	0.10	0.00	0.00	2.11	2.79	7.1	11	12.9	21	13.8	22
25/07/2021 11:55	1007.8	1007.9	1007.8	989.5	128.6	129.3	18.6	18.5	18.6	128.6	26.6	26.6	26.6	17.8	17.8	17.8	20.6	25.0	22.4	0	0	0	0	3.1	N	7	N	19.9	19.9	19.1	2.7	N	8	N	19.9	19.1	0.0	0.0	473	473	4.80	5.30	0.17	0.00	0.00	2.03	2.71	7.1	10	12.9	20	13.0	20
25/07/2021 12:00	1007.8	1007.8	1007.8	989.4	130.3	130.3	18.7	18.6	18.7	128.6	29.1	29.1	26.9	17.8	17.8	17.8	26.2	26.5	24.6	0	0	0	0	4.0	NNE	7	NNE	20.4	20.4	20.0	3.6	NNE	6	NNE	20.4	20.0	0.0	0.0	786	904	4.80	5.70	0.17	0.00	0.01	1.85	2.46	6.7	8	9.7	17	11.8	24
25/07/2021 12:05	1007.7	1007.7	1007.6	989.3	129.5	130.3	18.7	18.7	18.7	129.5	27.3	29.2	27.3	17.8	17.8	17.8	24.3	26.2	24.3	0	0	0	0	3.4	NNE	9	NNE	20.2	20.5	20.2	3.0	NNE	9	NNE	20.2	20.2	0.0	0.0	418	424	2.90	3.20	0.10	0.00	0.01	1.96	2.71	6.3	8	11.0	20	13.4	22
25/07/2021 12:10	1007.5	1007.7	1007.5	989.2	128.8	129.5	18.8	18.7	18.8	128.8	28.9	28.9	26.7	17.8	17.8	17.8	26.2	26.2	23.8	0	0	0	0	3.2	NNE	7	NNE	20.6	20.6	20.1	2.9	N	8	NNE	20.6	20.1	0.0	0.0	459	459	5.00	6.20	0.18	0.00	0.01	1.81	2.29	6.1	8	9.4	15	11.2	17
25/07/2021 12:15	1007.5	1007.6	1007.5	989.1	128.8	128.8	18.8	18.8	18.8	128.8	30.4	30.4	28.9	17.8	17.8	17.8	26.0	26.7	26.0	0	0	0	0	4.8	NE	10	NE	21.2	21.2	20.7	4.2	NE	10	NE	21.2	20.7	0.0	0.0	956	956	5.00	5.70	0.18	0.00	0.01	1.88	2.54	6.4	9	10.1	18	11.0	23
25/07/2021 12:20	1007.5	1007.6	1007.4	989.1	128.1	128.8	18.8	18.8	18.8	128.1	29.6	30.3	29.6	17.8	17.8	17.8	24.8	25.5	24.8	0	0	0	0	6.4	NE	11	NE	20.9	21.2	20.9	6.1	NE	11	NNE	20.9	20.9	0.0	0.0	582	587	4.60	5.20	0.16	0.00	0.01	1.78	2.04	5.9	8	9.0	12	10.3	17
25/07/2021 12:25	1007.5	1007.5	1007.3	989.1	127.4	128.1	18.8	18.8	18.8	127.4	28.8	29.6	28.8	17.8	17.8	17.8	24.6	24.8	24.4	0	0	0	0	6.1	NE	10	NE	20.8	20.8	20.8	5.5	NE	10	NE	20.8	20.8	0.0	0.0	573	577	4.30	4.90	0.15	0.00	0.01	1.96	2.71	6.3	8	11.0	20	12.3	22
25/07/2021 12:30	1007.4	1007.5	1007.4	989.1	126.7	127.4	18.9	18.8	18.9	126.7	29.8	29.8	28.8	17.8	17.8	17.8	25.4	25.4	24.6	0	0	0	0	5.1	ENE	9	NNE	21.1	21.1	20.8	4.5	ENE	9	NNE	21.1	20.8	0.0	0.0	733	733	5.00	5.60	0.18	0.00	0.01	1.89	2.71	6.3	8	10.2	20	12.1	21
25/07/2021 12:35	1007.4	1007.5	1007.3	989.0	126.7	126.7	19.0	18.9	19.0	126.7	29.9	30.4	29.8	17.8	17.8	17.8	26.4	26.6	25.4	0	0	0	0	4.1	NNE	9	NNE	21.6	21.6	21.1	3.8	NNE	9	NNE	21.6	21.1	0.0	0.0	629	976	5.40	6.20	0.19	0.00	0.01	2.00	2.71	6.7	9	11.5	20	12.5	25
25/07/2021 12:40	1007.3	1007.4	1007.3	989.0	126.7	126.7	19.1	19.0	19.1	126.7	30.2	30.2	30.2	17.9	17.9	17.8	26.2	27.0	26.2	0	0	0	0	3.9	NNE	8	NE	21.6	21.7	21.6	3.3	NNE	8	NNE	21.6	21.6	0.0	0.0	411	418	4.20	5.40	0.15	0.00	0.01	2.04	2.62	6.9	9	12.0	19	13.5	25
25/07/2021 12:45	1007.4	1007.4	1007.3	989.0	126.7	126.7	19.1	19.1	19.1	126.7	28.4	30.2	28.4	17.9	17.9	17.9	24.7	26.2	24.1	0	0	0	0	4.7	N	10	NNW	21.2	21.6	21.2	4.3	N	11	NNW	21.2	21.2	0.0	0.0	348	350	4.30	6.00	0.15	0.00	0.01	1.98	2.46	6.8	9	11.2	17	13.2	23
25/07/2021 12:50	1007.3	1007.4	1007.3	989.0	128.4	128.4	19.2	19.1	19.2	126.7	30.3	30.3	28.4	17.9	17.9	17.9	27.2	27.3	24.7	0	0	0	0	4.0	NNE	9	NNW	21.7	21.8	21.2	3.6	NNE	8	NNW	21.7	21.2	0.0	0.0	863	886	3.50	4.60	0.12	0.00	0.01	1.96	2.62	6.6	8	11.1	19	12.6	21
25/07/2021 12:55	1007.3	1007.4	1007.3	989.0	127.7	128.4	19.3	19.2	19.3	127.7	30.9	30.9	30.3	17.9	17.9	17.9	27.3	27.4	27.1	0	0	0	0	4.5	N	11	NNW	22.0	22.0	21.7	4.0	N	10	NW	22.0	21.7	0.0	0.0	902	923	6.00	6.20	0.21	0.00	0.01	1.96	2.46	7.0	9	11.0	17	11.7	17
25/07/2021 13:00	1007.4	1007.4	1007.3	989.0	127.7	128.4	19.4	19.3	19.4	127.7	31.3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
25/07/2021 17:50	1007.0	1007.0	1006.8	988.7	173.9	173.9	21.8	21.8	21.8	172.9	23.6	23.6	23.5	18.8	18.8	18.8	22.8	22.8	22.4	0	0	0	0	3.2	NNE	9	N	21.8	21.8	21.7	2.9	NNE	9	NNE	21.8	21.7	0.0	0.0	164	167	0.00	0.00	0.00	0.00	0.01	1.95	2.54	7.4	10	11.0	18	11.4	20
25/07/2021 17:55	1006.9	1007.0	1006.9	988.6	175	175	21.8	21.8	21.8	173.9	23.6	23.7	23.6	18.8	18.8	18.8	23.1	23.1	22.8	0	0	0	0	3.2	NNE	7	N	21.8	21.8	21.8	2.8	NNE	6	NNW	21.8	21.8	0.0	0.0	185	193	0.00	0.00	0.00	0.00	0.01	2.24	2.88	8.2	11	14.4	22	15.7	28
25/07/2021 18:00	1006.9	1007.0	1006.9	988.6	176	176	21.8	21.8	21.8	175	23.7	23.8	23.6	18.8	18.8	18.8	23.1	23.1	23.1	0	0	0	0	4.7	NNE	8	NNE	21.8	21.9	21.8	4.4	NNE	8	N	21.8	21.8	0.0	0.0	197	211	0.00	0.00	0.00	0.00	0.01	2.08	2.79	7.6	11	12.5	21	14.5	26
25/07/2021 18:05	1006.9	1007.0	1006.9	988.6	176	176	21.8	21.8	21.8	176	23.8	23.8	23.5	18.8	18.8	18.8	23.2	23.2	22.9	0	0	0	0	4.2	NNE	10	NE	21.8	21.8	21.8	3.9	NNE	10	NE	21.8	21.8	0.0	0.0	197	206	0.00	0.00	0.00	0.00	0.01	2.08	2.71	8.0	11	12.5	20	13.5	26
25/07/2021 18:10	1006.9	1007.0	1006.9	988.6	178.2	178.2	21.8	21.8	21.8	177.1	24.4	24.4	23.8	18.8	18.8	18.8	24.3	24.3	23.2	0	0	0	0	3.1	N	6	NNW	22.1	22.1	21.8	2.7	N	6	N	22.1	21.8	0.0	0.0	322	345	0.00	0.00	0.00	0.00	0.01	1.87	2.12	7.2	9	10.0	13	11.0	15
25/07/2021 18:15	1006.9	1007.0	1006.8	988.6	179.2	179.2	21.8	21.8	21.8	178.2	24.9	24.9	24.7	18.8	18.8	18.8	24.7	25.0	24.7	0	0	0	0	2.1	NNE	5	NNE	22.4	22.4	22.1	1.9	NW	5	NW	22.4	22.1	0.0	0.0	242	267	0.00	0.00	0.00	0.00	0.01	1.93	2.21	7.4	9	10.7	14	12.5	17
25/07/2021 18:20	1006.9	1007.0	1006.9	988.6	180.3	180.3	21.8	21.8	21.8	179.2	25.3	25.3	24.9	18.8	18.8	18.8	25.7	25.7	24.7	0	0	0	0	2.9	NNE	7	NNE	22.4	22.4	22.3	2.8	NNW	6	NE	22.4	22.3	0.0	0.0	314	374	0.00	0.00	0.00	0.00	0.01	2.02	2.79	7.2	11	11.8	21	12.2	24
25/07/2021 18:25	1006.9	1007.0	1006.9	988.6	181.4	181.4	21.8	21.8	21.8	180.3	25.2	25.6	25.2	18.9	18.9	18.8	24.4	25.7	24.3	0	0	0	0	4.4	NNE	8	NE	22.4	22.5	22.3	4.1	NNE	8	NNE	22.4	22.3	0.0	0.0	230	283	0.00	0.00	0.00	0.00	0.01	2.00	2.71	6.9	9	11.5	20	13.3	24
25/07/2021 18:30	1006.9	1006.9	1006.9	988.6	182.5	182.5	21.8	21.8	21.8	181.4	25.2	25.2	25.2	18.9	18.9	18.9	24.4	24.5	24.3	0	0	0	0	5.0	NE	9	NNE	22.4	22.4	22.3	4.5	NE	9	NNE	22.4	22.3	0.0	0.0	223	236	0.00	0.00	0.00	0.00	0.01	1.82	2.12	6.6	9	9.4	13	10.7	15
25/07/2021 18:35	1006.9	1006.9	1006.9	988.6	182.5	182.5	21.8	21.8	21.8	182.5	24.9	25.2	24.9	18.9	18.9	18.9	23.8	24.2	23.8	0	0	0	0	6.3	E	14	E	22.3	22.4	22.3	6.1	E	13	E	22.3	22.3	0.0	0.0	214	237	0.00	0.00	0.00	0.00	0.01	2.01	2.71	7.8	10	11.6	20	14.2	20
25/07/2021 18:40	1006.9	1007.0	1006.9	988.6	183.7	183.7	21.8	21.8	21.8	182.5	23.5	24.6	23.5	18.9	18.9	18.9	21.9	23.8	21.9	0	0	0	0	6.9	E	13	E	21.8	22.2	21.8	7.0	E	12	SE	21.8	21.8	0.0	0.0	97	114	0.00	0.00	0.00	0.00	0.01	2.16	2.79	8.2	12	13.4	21	14.6	22
25/07/2021 18:45	1007.1	1007.1	1007.0	988.8	183.7	183.7	21.7	21.7	21.8	183.7	22.8	23.5	22.8	18.9	18.9	18.9	21.3	21.9	21.3	0	0	0	0	6.3	E	10	E	21.4	21.8	21.4	6.4	E	10	ENE	21.4	21.4	0.0	0.0	72	74	0.00	0.00	0.00	0.00	0.01	2.24	2.88	8.1	10	14.3	22	15.6	26
25/07/2021 18:50	1007.1	1007.1	1007.0	988.8	184.8	184.8	21.7	21.7	21.7	183.7	22.6	22.8	22.4	18.9	18.9	18.9	21.2	21.3	21.2	0	0	0	0	5.4	E	10	NE	21.2	21.4	21.2	5.3	E	10	E	21.2	21.2	0.0	0.0	86	95	0.00	0.00	0.00	0.00	0.01	2.33	2.96	8.4	12	15.5	23	17.8	27
25/07/2021 18:55	1007.0	1007.1	1007.0	988.7	185.9	185.9	21.7	21.7	21.7	184.8	22.4	22.6	22.4	18.9	18.9	18.9	21.3	21.3	21.2	0	0	0	0	4.9	E	7	ESE	21.2	21.3	21.2	4.6	E	8	E	21.2	21.2	0.0	0.0	97	98	0.00	0.00	0.00	0.00	0.01	2.32	3.04	8.4	11	15.3	24	16.7	26
25/07/2021 19:00	1007.1	1007.1	1007.0	988.8	187.1	187.1	21.7	21.7	21.7	185.9	22.4	22.4	22.4	18.9	18.9	18.9	21.2	21.4	21.2	0	0	0	0	4.3	E	7	E	21.1	21.2	21.1	3.8	ENE	7	ESE	21.1	21.1	0.0	0.0	93	97	0.00	0.00	0.00	0.00	0.01	2.12	2.88	8.3	11	12.9	22	14.0	25
25/07/2021 19:05	1007.1	1007.1	1007.1	988.8	188.2	188.2	21.7	21.7	21.7	187.1	22.4	22.4	22.4	18.9	18.9	18.9	21.2	21.2	21.2	0	0	0	0	3.9	E	7	ESE	21.1	21.1	21.0	3.4	E	7	ESE	21.1	21.0	0.0	0.0	87	88	0.00	0.00	0.00	0.00	0.01	2.31	2.88	8.3	11	15.3	22	16.9	32
25/07/2021 19:10	1007.1	1007.2	1007.0	988.8	188.2	188.2	21.7	21.7	21.7	188.2	22.3	22.4	22.3	19.0	19.0	18.9	21.2	21.2	21.2	0	0	0	0	4.2	ESE	6	E	20.9	21.1	20.9	3.9	E	7	E	20.9	20.9	0.0	0.0	96	102	0.00	0.00	0.00	0.00	0.01	2.18	3.04	8.3	11	13.7	24	15.4	29
25/07/2021 19:15	1007.1	1007.1	1007.1	988.8	189.4	189.4	21.6	21.6	21.7	188.2	22.3	22.3	22.3	19.0	19.0	19.0	21.3	21.3	21.2	0	0	0	0	3.6	E	7	E	21.1	21.1	20.9	3.1	E	7	E	21.1	20.9	0.0	0.0	106	107	0.00	0.00	0.00	0.00	0.01	2.16	2.96	7.9	11	13.4	23	15.7	26
25/07/2021 19:20	1007.1	1007.2	1007.1	988.8	190.6	190.6	21.6	21.6	21.6	189.4	22.4	22.4	22.4	19.0	19.0	19.0	21.4	21.4	21.3	0	0	0	0	2.5	ESE	5	ESE	21.1	21.1	21.1	2.1	ESE	6	ESE	21.1	21.1	0.0	0.0	104	107	0.00	0.00	0.00	0.00	0.01	2.10	2.71	8.0	10	12.7	20	14.1	28
25/07/2021 19:25	1007.3	1007.3	1007.2	988.9	191.8	191.8	21.6	21.6	21.6	190.6	22.4	22.6	22.4	19.0	19.0	19.0	21.2	21.4	21.2	0	0	0	0	4.2	E	6	ENE	21.0	21.1	21.0	3.8	E	7	E	21.0	21.0	0.0	0.0	100	100	0.00	0.00	0.00	0.00	0.01	2.16	2.96	8.0	12	13.5	23	15.8	26
25/07/2021 19:30	1007.3	1007.3	1007.2	989.0	191.8	191.8	21.6	21.6	21.6	191.8	22.3	22.4	22.3	19.0	19.0	19.0	21.2	21.3	21.2	0	0	0	0	2.9	E	5	ESE	21.0	21.0	20.9	2.4	E	6	ESE	21.0	20.9	0.0	0.0	99	105	0.00	0.00	0.00	0.00	0.01	2.20	3.04	7.9	11	13.9	24	15.8	29
25/07/2021 19:35	1007.4	1007.4	1007.3	989.0	193	193	21.6	21.6	21.6	191.8	22.3	22.3	22.3	19.0	19.0	19.0	21.1	21.3	21.1	0	0	0	0	5.1	E	8	E	20.9	21.0	20.9	4.8	E	8	ENE	20.9	20.9	0.0	0.0	94	97	0.00	0.00	0.00	0.00	0.01	2.29	3.21	8.4	12	15.0	26	17.0	31
25/07/2021 19:40	1007.5	1007.5	1007.3	989.1	194.2	194.2	21.5	21.5	21.6	193	22.1	22.2	22.0	19.0	19.0	19.0	20.9	20.9	20.8	0	0	0	0	3.8	ESE	7	SE	20.8	20.9	20.8	3.3	ESE	7	ESE	20.8	20.8	0.0	0.0	84	88	0.00	0.00	0.00	0.00	0.01	2.08	2.88	7.9	11	12.4	22	13.3	24
25/07/2021 19:45	1007.5	1007.5	1007.4	989.1	194.2	194.2	21.5	21.5	21.5	194.2	21.9	22.1	21.9	19.0	19.0	19.0	20.8	20.9	20.8	0	0	0	0	4.7	E	8	E	20.8	20.8	20.8	4.4	E	8	E	20.8	20.8	0.0	0.0	79	83	0.00	0.00	0.00	0.00	0.01	2.13	2.71	8.0	12	13.1	20	14.2	22
25/07/2021 19:50	1007.5	1007.5	1007.4	989.1	195.4	195.4	21.5	21.5	21.5	194.2	21.6	21.9	21.6	19.0	19.0	19.0	20.5	20.8	20.5	0	0	0	0	5.0	E	9	E	20.7	20.8	20.7	4.8	E	8	ESE	20.7	20.7	0.0	0.0	72	77	0.00	0.00	0.00	0.00	0.01	2.21	3.12	8.4	11	14.1	25	16.6	33
25/07/2021 19:55	1007.5	1007.5	1007.5	989.1	196.6	196.6	21.5	21.5	21.5	195.4	21.4	21.6	21.4	19.0	19.0	19.0	20.3	20.5	20.3	0	0	0	0	3.8	SE	6	ESE	20.6	20.7	20.6	3.4	SE	6	ESE	20.6	20.6	0.0	0.0	55	62	0.00	0.00	0.00	0.00	0.01	2.21	2.79	8.3	11	14.0	21	16.1	26
25/07/2021 20:00	1007.6	1007.6	1007.5	989.2	197.9	197.9	21.5	21.5	21.5	196.6	21.3	21.4	21.3	19.0	19.0	19.0	20.1	20.2	20.1	0	0	0	0	4.0	SE	7	SE	20.4	20.6	20.4	3.5	SE	7	SE	20.4	20.4	0.0	0.0	45	47	0.00	0.00	0.00	0.00	0.01	2.06	2.79	7.3	10	12.2	21	14.0	25
25/07/2021 20:05	1007.6	1007.6	1007.5	989.2	197.9	197.9	21.4	21.4	21.4	197.9	21.2	21.3	21.2	19.0	19.0	19.0	20.0	20.1	20.0	0	0	0	0	2.6	SE	7	SE	20.3	20.4	20.3	2.1	SE	7	SE	20.3	20.3	0.0	0.0	44	46	0.00	0.00	0.00	0.00	0.01	2.03	2.71	7.3	10	11.8	20	13.8	27
25/07/2021 20:10	1007.6	1007.6	1007.6	989.2	199.1	199.1	21.4	21.4	21.4	197.9	20.9	21.2	20.9	19.0	19.0	19.0	19.8	20.0	19.8	0	0	0	0	3.1	SE	5	SE	20.2	20.3	20.2	2.6	SE	6	SSE	20.2	20.2	0.0	0.0	38	42	0.00	0.00	0.00	0.00	0.01	2.06	2.79	7.2	10	12.2	21	12.9	23
25/07/2021 20:15	1007.7	1007.7	1007.6	989.3	200	200	21.4	21.4	21.4	199.1	20.8	20.9	20.8	19.0	19.0	19.0	19.7	19.8	19.7	0	0	0	0	3.0	SE	7	SE	20.2	20.3	20.2	2.0	SE	5	SE	20.2	20.2	0.0	0.0	23	30	0.00	0.00	0.00	0.00	0.01	2.14	2.79	7.5	10	13.2	21	14.4	23
25/07/2021 20:20	1007.6	1007.7	1007.5	989.2	199	200	21.3	21.3	21.4	199	20.7	20.8	20.6	19.0	19.0	19.0	19.6	19.7	19.6	0	0	0	0	2.6	SSE	5	SE	20.1	20.2	20.1	2.1	SSE	5	SE	20.1	20.1	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.01	2.08	2.88	7.0	9	12.4	22	14.6	26
25/07/2021 20:25	1007.7	1007.7	1007.6	989.3	199	199	21.3	21.3	21.3	199	20.5	20.6	20.5	19.0	19.0	19.0	19.4	19.6	19.4	0	0	0	0	1.6	SSE	3	SSW	20.1	20.3	20.0	0.8	SE	2	SSW	20.1	20.0	0.0	0.0	11	12	0.00	0.00	0.00	0.00	0.01	2.15	2.88	7.7	10	13.3	22	15.5	30
25/07/2021 20:30	1007.7	1007.7	1007.6	989.3	200	200	21.3	21.3	21.3	199	20.3	20.5	20.3	19.0	19.0	19.0	19.4	19.4	19.4	0	0	0	0	1.4	SE	3	S	20.0	20.1	20.0	0.8	SSE	3	SE	20.0	20.0	0.0	0.0	4	9	0.00	0.00	0.00	0.00	0.01	1.93	2.21	7.7	11	10.7	14	11.4	18
25/07/2021 20:35	1007.7	1007.8	1007.7	989.4	200	200	21.3	21.3	21.3	200	20.3	20.4	20.3	19.0	19.0	19.0	19.3	19.4	19.3	0	0	0	0	2.1	NE	4	NE	19.9	20.0	19.9	1.3	ENE	3	NE	19.9	19.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.09	2.96	8.2	10	12.6	23	15.1	25
25/07/2021 20:40	1007.6	1007.7	1007.6	989.3	200	200	21.2	21.2	21.3	200	20.1	20.3	20.1	19.1	19.1	19.0	19.2	19.3	19.2	0	0	0	0	2.6	NE	6	NNE	19.9	20.0	19.9	2.0	NE	5	NE	19.9	19.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.24	3.04	8.6	11	14.4	24	16.8	33
25/07/2021 20:45	1007.8	1007.8	1007.6	989.4	200	200	21.2	21.2	21.2	200	20.0	20.1	20.0	19.0	19.1	19.0	19.1	19.2	19.1	0	0	0	0	2.4	SE	7	ESE	19.8	19.9	19.8	1.9	ESE	8	ESE	19.8	19.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.38	3.04	9.3	12	16.0	24	18.2	25
25/07/2021 20:50	1007.8	1007.8	1007.7	989.5	200	200	21.2	21.2	21.2	200	19.8	20.0	19.8	19.1	19.1	19.0	19.1	19.1	19.1	0	0	0	0	3.7	E	8	ESE	19.7	19.8	19.7	3.3	E	8	SE	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.27	3.04	9.0	11	14.7	24	16.5	32
25/07/2021 20:55	1007.9	1007.9	1007.8	989.5	200	200	21.2	21.2	21.2	200	19.7	19.9	19.7	19.1	19.1	19.1	19.1	19.1	18.9	0	0	0	0	4.2	E	12	E	19.7	19.8	19.7	3.9	E	11	E	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.24	2.96	8.8	12	14.0	23	16.7	27
25/07/2021 21:00	1007.9	1008.0	1007.9	989.5	200	200	21.2	21.2	21.2	200	19.4	19.7	19.4	19.1	19.1	19.1	18.7	18.9	18.7	0	0	0	0	6.9	E	14	E	19.3	19.7	19.3	6.7	E	13	E	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.36	3.12	8.6	11	13.4	25	15.1	28
25/07/2021 21:05	1007.9	1008.0	1007.8	989.5	200	200	21.2	21.2	21.2	200	19.2	19.4	19.2	19.1	19.1	19.1	18.5	18.7	18.5	0	0	0	0	7.1	E	14	E	19.2	19.3	19.2	7.1	E	14	ENE	19.2	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.33	3.21	8.2	12	15.5	26	17.7	28
25/07/2021 21:10	1007.9	1008.0	1007.9	989.5	200	200	21.2	21.2	21.2	200	19.1	19.2	19.0	19.1	19.1	19.1	18.4	18.5	18.4	0	0	0	0	5.7	ENE	11	ENE	19.1	19.2	19.0	5.6	ENE	11	ENE	19.1	19.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.20	2.96	7.9	10	14.0	23	16.4	28
25/07/2021 21:15	1008.0	1008.0	1007.9	989.6	200	200	21.1	21.1	21.2	200	19.1	19.1	19.1	19.1	19.1	19.1	18.3	18.4	18.3	0	0	0	0	4.4	ENE	8	ENE	18.9	19.0	18.9	3.8	E	7	E	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.36	2.96	8.7	12	15.9	23	16.5	23
25/07/2021 21:20	1008.1	1008.1	1007.9	989.7	200	200	21.1	21.1	21.1	200	19.0	19.1	19.0	19.1	19.1	19.1	18.2	18.3	18.2	0	0	0	0	4.9	ENE	8	E	18.9	18.9	18.9	4.4	E	9	E	18.9	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.27	2.96	8.5	12	14.8	23	16.2	25
25/07/2021 21:25	1008.2	1008.2	1008.0	989.8	200	200	21.1	21.1	21.1	200	19.0	19.0	19.0	19.1	19.1	19.1	18.2	18.2	18.2	0	0	0	0	3.2	ENE	7	E	18.8	18.9	18.8	2.8	ENE	8	E	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.33	3.12	8.6	12	15.4	25	16.7	26
25/07/2021 21:30	1008.2	1008.3	1008.1	989.8	200	200	20.9	20.9	21.1	200	19.1	19.1	19.0	19.1	19.1	19.1	18.1	18.2	18.1	0	0	0	0	3.1	ENE	6	E	18.8	18.8	18.8	2.3	ENE	6	ESE	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.39	3.21	8.9	11	16.2	26	18.0	27
25/07/2021 21:35	1008.3	1008.3	1008.1	989.9	200	200	20.9	20.9	20.9	200	18.9	19.1	18.9	19.1	19.1	19.1	18.1	18.1	18.1	1	1	0	0	3.3	ENE	6	ENE	18.8	18.8	18.8	2.6	ENE	7	E	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.24	2.88	9.0	11	14.3	22	16.2	28
25/07/2021 21:40	1008.3	1008.4	1008.3	990.0	200	200	20.9	20.9	20.9	200	18.9	18.9	18.9	19.1	19.1	19.1	17.9	18.1	17.9	0	1	0	0	2.2	ENE	4	ENE	18.7	18.8	18.7	1.5	E	3	E	18.7	18.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.34	2.96	8.6	11	15.6	23	17.8	30
25/07/2021 21:45	1008.4	1008.5	1008.3	990.0	200	200	20.9	20.9	20.9	200	18.8	18.9	18.8	19.1	19.1	19.1	17.9	18.1	17.9	0	0	0	0	3.0	ENE	6	ESE	18.7	18.7	18.6	2.3	E	6	E	18.7	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.33	3.04	8.6	11	15.4	24	18.2	27
25/07/2021 21:50	1008.4	1008.4	1008.3	990.1	200	200	20.9	20.9	20.9	200	18.8	18.8	18.8	19.1	19.1	19.1	17.9	17.9	17.9	0	0	0	0	3.9	ENE	7	E	18.6	18.7	18.6	3.3	ENE	7	ENE	18.6	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.25	3.21	8.8	12	14.5	26	16.2	26
25/07/2021 21:55	1008.5	1008.5	1008.4	990.1	200	200	20.9	20.9	20.9	200	18.7	18.8	18.7	19.1	19.1	19.1	17.8	17.9	17.8	0	0	0	0	3.2	E	6	E	18.5	18.6	18.5	2.8	E	6	ESE	18.5	18.5	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.39	2.96	8.3	11	16.2	23	19.1	36
25/07/2021 22:00	1008.4	1008.6	1008.4	990.1	200	200	20.9	20.9	20.9	200	18.7	18.7	18.6	19.1	19.1	19.1	17.8	17.8	17.8	0	0	0	0	3.4	E	6	E	18.4	18.5	18.4	2.9	E	7	E	18.4	18.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.32	3.12	8.4	11	15.3	25	15.9	25
25/07/2021 22:05	1008.5	1008.6	1008.5	990.1	200	200	20.8	20.8	20.9	200	18.7	18.7	18.7	19.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/07/2021 02:50	1008.1	1008.1	1008.0	989.7	200	200	19.3	19.3	19.3	200	16.4	16.6	16.4	18.7	18.7	18.7	15.8	15.8	15.8	0	0	0	0	2.6	SW	5	S	16.4	16.4	16.4	2.3	SW	5	SSW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.26	2.96	9.0	12	14.6	23	16.7	28
26/07/2021 02:55	1008.2	1008.2	1008.1	989.8	200	200	19.3	19.3	19.3	200	16.6	16.6	16.4	18.7	18.7	18.7	15.8	15.8	15.8	0	0	0	0	1.9	SSW	4	WSW	16.4	16.4	16.3	1.6	SW	4	WSW	16.4	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.36	3.12	8.6	12	15.8	25	17.6	27
26/07/2021 03:00	1008.1	1008.2	1008.1	989.8	200	200	19.3	19.3	19.3	200	16.6	16.6	16.6	18.7	18.7	18.7	15.8	15.8	15.8	0	0	0	0	1.9	SW	4	SW	16.4	16.4	16.4	1.7	SW	3	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.16	2.79	8.7	12	13.4	21	15.5	25
26/07/2021 03:05	1008.1	1008.2	1008.1	989.7	200	200	19.2	19.2	19.3	200	16.4	16.6	16.4	18.7	18.7	18.7	15.7	15.8	15.7	0	0	0	0	1.6	SSW	5	SW	16.4	16.4	16.3	1.2	SSW	3	SW	16.4	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.30	2.96	8.8	11	15.1	23	17.4	29
26/07/2021 03:10	1008.1	1008.2	1008.0	989.7	200	200	19.2	19.2	19.2	200	16.6	16.6	16.4	18.7	18.7	18.7	15.7	15.7	15.7	0	0	0	0	1.6	SW	4	S	16.4	16.4	16.3	1.1	SW	3	SW	16.4	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.21	3.04	8.6	10	14.0	24	16.6	27
26/07/2021 03:15	1008.1	1008.2	1008.1	989.7	200	200	19.2	19.2	19.2	200	16.4	16.6	16.4	18.7	18.7	18.7	15.7	15.7	15.7	0	0	0	0	1.6	SSW	3	SSW	16.3	16.4	16.3	1.2	SSW	3	SSW	16.3	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.20	3.04	8.0	11	13.9	24	15.6	28
26/07/2021 03:20	1008.1	1008.1	1008.1	989.7	200	200	19.2	19.2	19.2	200	16.4	16.6	16.4	18.7	18.7	18.7	15.8	15.8	15.8	0	0	0	0	1.9	SSW	5	S	16.4	16.4	16.3	1.7	SSW	4	SW	16.4	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.19	2.96	7.9	11	13.7	23	15.1	28
26/07/2021 03:25	1008.1	1008.1	1008.1	989.8	200	200	19.2	19.2	19.2	200	16.4	16.4	16.4	18.7	18.7	18.7	15.8	15.8	15.8	0	0	0	0	2.1	SSW	5	SW	16.4	16.4	16.4	1.8	SW	4	S	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.32	3.21	8.7	11	15.4	26	16.7	28
26/07/2021 03:30	1008.2	1008.2	1008.1	989.8	200	200	19.1	19.1	19.2	200	16.4	16.4	16.4	18.7	18.7	18.7	15.9	15.9	15.8	0	0	0	0	2.2	SSW	5	SSW	16.4	16.4	16.4	2.1	SSW	5	S	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.24	2.96	8.3	11	14.3	23	15.8	25
26/07/2021 03:35	1008.1	1008.2	1008.1	989.8	200	200	19.1	19.1	19.1	200	16.3	16.4	16.3	18.7	18.7	18.7	15.8	15.9	15.8	0	0	0	0	2.1	SSW	4	SW	16.4	16.4	16.4	1.8	SSW	5	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.21	2.88	8.0	10	14.1	22	16.2	26
26/07/2021 03:40	1008.2	1008.2	1008.1	989.8	200	200	19.1	19.1	19.1	200	16.4	16.4	16.3	18.6	18.7	18.6	15.9	15.9	15.8	0	0	0	0	2.0	SSW	4	SW	16.4	16.4	16.4	1.8	SW	5	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.16	2.79	7.8	11	13.4	21	14.8	28
26/07/2021 03:45	1008.2	1008.2	1008.1	989.8	200	200	19.1	19.1	19.1	200	16.4	16.4	16.4	18.6	18.6	18.6	15.9	15.9	15.9	0	0	0	0	2.0	SSW	4	SW	16.4	16.4	16.4	1.8	SW	4	SSE	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.23	3.12	8.1	12	14.3	25	15.2	30
26/07/2021 03:50	1008.1	1008.2	1008.1	989.7	200	200	19.1	19.1	19.1	200	16.4	16.4	16.4	18.6	18.6	18.6	15.9	15.9	15.9	0	0	0	0	2.1	SSW	4	SSE	16.4	16.4	16.4	1.8	SW	4	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.33	3.21	8.2	11	15.4	26	17.6	28
26/07/2021 03:55	1008.1	1008.1	1008.0	989.8	200	200	19.1	19.1	19.1	200	16.3	16.4	16.3	18.6	18.6	18.6	15.8	15.9	15.8	0	0	0	0	1.7	SSW	4	SW	16.4	16.4	16.4	1.4	SW	4	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.13	2.88	8.4	11	13.1	22	15.2	24
26/07/2021 04:00	1008.0	1008.1	1008.0	989.7	200	200	19.1	19.1	19.1	200	16.3	16.4	16.3	18.6	18.6	18.6	15.8	15.8	15.8	0	0	0	0	1.9	SSW	4	SSW	16.4	16.4	16.4	1.6	SSW	4	SSW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.25	2.79	8.6	11	14.5	21	17.0	28
26/07/2021 04:05	1008.1	1008.2	1008.1	989.7	200	200	19.0	19.0	19.0	200	16.3	16.4	16.3	18.6	18.6	18.6	15.8	15.9	15.8	0	0	0	0	2.5	SW	5	WSW	16.4	16.4	16.4	2.2	SW	4	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.25	2.96	8.5	11	14.5	23	16.3	24
26/07/2021 04:10	1008.1	1008.2	1008.1	989.7	200	200	19.0	19.0	19.0	200	16.3	16.3	16.3	18.6	18.6	18.6	15.9	15.9	15.8	0	0	0	0	2.7	SSW	6	SW	16.4	16.4	16.4	2.5	SSW	6	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.35	3.12	7.8	12	15.7	25	16.6	30
26/07/2021 04:15	1008.1	1008.1	1008.0	989.7	200	200	19.0	19.0	19.0	200	16.3	16.3	16.3	18.6	18.6	18.6	15.9	15.9	15.9	0	0	0	0	2.4	SSW	4	SW	16.4	16.4	16.4	2.2	SSW	4	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.46	8.6	12	15.2	29	16.4	32
26/07/2021 04:20	1008.1	1008.1	1008.0	989.7	200	200	19.0	19.0	19.0	200	16.3	16.3	16.3	18.6	18.6	18.6	16.0	16.0	15.9	0	0	0	0	2.9	SW	7	S	16.5	16.5	16.4	2.6	SW	6	S	16.5	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.17	3.12	8.5	11	13.6	25	16.1	30
26/07/2021 04:25	1008.0	1008.0	1008.0	989.6	200	200	19.0	19.0	19.0	200	16.3	16.3	16.3	18.6	18.6	18.6	16.0	16.0	16.0	0	0	0	0	3.1	SW	6	WSW	16.5	16.5	16.4	3.0	SSW	7	WSW	16.5	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.36	2.96	8.8	11	15.8	23	17.3	29
26/07/2021 04:30	1007.9	1008.0	1007.9	989.5	200	200	19.0	19.0	19.0	200	16.3	16.3	16.3	18.6	18.6	18.6	16.0	16.0	16.0	0	0	0	0	3.8	SSW	7	SW	16.5	16.6	16.5	3.9	SSW	8	WSW	16.5	16.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.25	3.04	8.6	12	14.5	24	16.0	26
26/07/2021 04:35	1007.9	1008.0	1007.9	989.5	200	200	18.9	18.9	19.0	200	16.3	16.3	16.3	18.5	18.6	18.5	16.0	16.0	16.0	0	0	0	0	3.6	SSW	7	SW	16.5	16.6	16.5	3.7	SSW	7	WNW	16.5	16.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.35	2.96	8.7	11	15.7	23	17.7	29
26/07/2021 04:40	1007.9	1007.9	1007.9	989.5	200	200	18.9	18.9	18.9	200	16.3	16.3	16.3	18.5	18.5	18.5	16.0	16.0	16.0	0	0	0	0	3.6	SSW	6	WSW	16.5	16.6	16.5	3.5	SSW	6	SSW	16.5	16.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.46	3.04	9.0	11	17.0	24	18.6	27
26/07/2021 04:45	1007.8	1007.9	1007.8	989.4	200	200	18.9	18.9	18.9	200	16.2	16.3	16.2	18.5	18.5	18.5	16.0	16.0	16.0	0	0	0	0	3.6	SSW	8	WSW	16.5	16.5	16.5	3.6	SSW	7	SW	16.5	16.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.37	2.96	9.0	12	15.9	23	18.5	24
26/07/2021 04:50	1007.7	1007.8	1007.7	989.4	200	200	18.9	18.9	18.9	200	16.2	16.2	16.2	18.5	18.5	18.5	16.0	16.0	16.0	0	0	0	0	3.7	SSW	7	SSW	16.5	16.5	16.5	3.5	SSW	7	SW	16.5	16.5	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.38	8.7	12	15.3	28	17.2	30
26/07/2021 04:55	1007.7	1007.7	1007.7	989.3	200	200	18.9	18.9	18.9	200	16.1	16.2	16.1	18.5	18.5	18.5	15.9	16.0	15.9	0	0	0	0	3.8	SSW	8	S	16.5	16.5	16.4	3.8	SSW	7	SSE	16.5	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.27	3.04	8.7	12	14.7	24	18.2	34
26/07/2021 05:00	1007.7	1007.8	1007.7	989.3	200	200	18.8	18.8	18.9	200	16.0	16.1	16.0	18.5	18.5	18.5	15.9	15.9	15.9	0	0	0	0	3.5	SSW	7	SW	16.5	16.5	16.4	3.4	SSW	7	SW	16.5	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.29	3.12	8.5	11	15.0	25	16.6	26
26/07/2021 05:05	1007.7	1007.8	1007.7	989.4	200	200	18.8	18.8	18.8	200	16.0	16.0	16.0	18.5	18.5	18.5	15.9	15.9	15.9	0	0	0	0	3.4	SSW	6	SW	16.4	16.5	16.4	3.4	SSW	6	SSW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.33	2.96	8.5	11	15.4	23	17.2	27
26/07/2021 05:10	1007.7	1007.8	1007.6	989.4	200	200	18.8	18.8	18.8	200	15.9	16.0	15.9	18.5	18.5	18.5	15.8	15.9	15.8	0	0	0	0	3.5	SW	7	SSW	16.4	16.4	16.4	3.8	SSW	7	S	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.36	3.04	8.6	12	15.8	24	18.1	33
26/07/2021 05:15	1007.8	1007.8	1007.7	989.4	200	200	18.8	18.8	18.8	200	16.0	16.0	15.9	18.5	18.5	18.5	15.8	15.8	15.8	0	0	0	0	3.2	SW	5	SW	16.4	16.4	16.4	3.2	SW	5	WSW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.22	2.96	8.3	11	14.1	23	16.3	27
26/07/2021 05:20	1007.8	1007.8	1007.7	989.4	200	200	18.8	18.8	18.8	200	15.9	16.0	15.9	18.5	18.5	18.5	15.8	15.8	15.8	0	0	0	0	2.8	SSW	5	WSW	16.4	16.4	16.3	2.8	SSW	5	SW	16.4	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.20	2.79	8.5	11	13.9	21	15.6	24
26/07/2021 05:25	1007.7	1007.8	1007.7	989.3	200	200	18.8	18.8	18.8	200	16.0	16.0	15.9	18.5	18.5	18.5	15.8	15.8	15.8	0	0	0	0	3.1	SSW	6	WSW	16.4	16.4	16.4	2.9	SSW	6	SW	16.4	16.4	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.37	3.04	8.8	12	15.9	24	17.4	25
26/07/2021 05:30	1007.7	1007.7	1007.6	989.3	200	200	18.8	18.8	18.8	200	16.0	16.0	16.0	18.5	18.5	18.5	15.9	15.9	15.8	0	0	0	0	3.6	SSW	7	SSW	16.4	16.4	16.3	3.6	SSW	7	WSW	16.4	16.3	0.0	0.0	0	0.00	0.00	0.00	0.01	0.00	2.47	3.38	9.2	12	17.1	28	19.4	29
26/07/2021 05:35	1007.5	1007.7	1007.5	989.2	200	200	18.8	18.8	18.8	200	16.0	16.0	16.0	18.4	18.5	18.4	16.0	16.0	15.9	0	0	0	0	3.8	SSW	8	SSW	16.4	16.4	16.4	3.6	SSW	8	SSE	16.4	16.4	0.0	0.0	4	7	0.00	0.00	0.00	0.01	0.00	2.24	2.88	9.1	12	14.4	22	16.5	27
26/07/2021 05:40	1007.5	1007.6	1007.5	989.2	200	200	18.8	18.8	18.8	200	16.1	16.1	16.0	18.4	18.4	18.4	16.0	16.0	16.0	0	0	0	0	3.7	SSW	7	SW	16.4	16.5	16.4	3.6	SSW	6	S	16.4	16.4	0.0	0.0	7	7	0.00	0.00	0.00	0.01	0.00	2.42	3.04	9.1	13	16.6	24	17.7	29
26/07/2021 05:45	1007.6	1007.6	1007.5	989.2	200	200	18.8	18.8	18.8	200	16.1	16.1	16.1	18.4	18.4	18.4	16.1	16.1	16.0	0	0	0	0	4.0	SSW	8	SSW	16.5	16.5	16.4	4.1	SSW	8	SSW	16.5	16.4	0.0	0.0	9	9	0.00	0.00	0.00	0.01	0.00	2.51	3.29	9.4	12	17.7	27	20.6	30
26/07/2021 05:50	1007.5	1007.6	1007.5	989.1	200	200	18.8	18.8	18.8	200	16.2	16.2	16.1	18.4	18.4	18.4	16.2	16.2	16.1	0	0	0	0	3.5	SSW	8	SW	16.6	16.6	16.5	3.4	SSW	8	SW	16.6	16.5	0.0	0.0	11	12	0.00	0.00	0.00	0.01	0.00	2.40	3.29	9.6	12	16.3	27	19.4	31
26/07/2021 05:55	1007.5	1007.6	1007.5	989.1	200	200	18.8	18.8	18.8	200	16.2	16.2	16.2	18.4	18.4	18.4	16.2	16.2	16.2	0	0	0	0	3.2	SSW	6	SW	16.6	16.6	16.6	2.9	SSW	7	SSW	16.6	16.5	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	2.64	3.29	9.6	12	19.2	27	22.0	31
26/07/2021 06:00	1007.5	1007.6	1007.4	989.2	200	200	18.8	18.8	18.8	200	16.3	16.3	16.2	18.4	18.4	18.4	16.3	16.2	16.2	0	0	0	0	3.9	SSW	7	W	16.6	16.6	16.6	4.0	SSW	8	WSW	16.6	16.6	0.0	0.0	16	18	0.00	0.00	0.00	0.01	0.00	2.49	3.29	9.4	14	17.1	27	20.5	34
26/07/2021 06:05	1007.6	1007.6	1007.5	989.2	200	200	18.7	18.7	18.8	200	16.3	16.3	16.3	18.4	18.4	18.4	16.3	16.3	16.3	0	0	0	0	3.8	SSW	7	SW	16.6	16.6	16.6	3.8	SSW	8	SSW	16.6	16.6	0.0	0.0	23	28	0.00	0.00	0.00	0.01	0.00	2.61	3.12	9.9	13	18.8	25	21.4	28
26/07/2021 06:10	1007.6	1007.6	1007.5	989.2	200	200	18.7	18.7	18.7	200	16.3	16.3	16.3	18.4	18.4	18.4	16.3	16.3	16.3	0	0	0	0	4.1	SSW	8	SSW	16.6	16.6	16.6	4.0	SSW	10	SSW	16.6	16.6	0.0	0.0	24	26	0.00	0.00	0.00	0.01	0.00	2.51	3.12	9.4	12	17.6	25	19.4	28
26/07/2021 06:15	1007.6	1007.6	1007.7	989.3	200	200	18.7	18.7	18.7	200	16.4	16.4	16.3	18.4	18.4	18.4	16.4	16.4	16.3	0	0	0	0	4.2	S	8	SSW	16.7	16.7	16.6	4.0	S	9	SSE	16.7	16.6	0.0	0.0	25	26	0.00	0.00	0.00	0.01	0.00	2.58	3.38	10.0	12	18.5	28	21.0	31
26/07/2021 06:20	1007.6	1007.7	1007.6	989.2	200	200	18.7	18.7	18.7	200	16.6	16.6	16.4	18.4	18.4	18.4	16.4	16.4	16.3	0	0	0	0	3.8	S	8	SSW	16.7	16.7	16.7	3.8	S	9	SSW	16.7	16.7	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	2.59	3.21	9.8	13	18.6	26	20.8	31
26/07/2021 06:25	1007.6	1007.7	1007.6	989.3	200	200	18.7	18.7	18.7	200	16.6	16.6	16.4	18.4	18.4	18.4	16.4	16.4	16.4	0	0	0	0	2.5	SSW	7	SSW	16.7	16.7	16.7	2.2	SSW	10	SSE	16.7	16.7	0.0	0.0	26	28	0.00	0.00	0.00	0.01	0.00	2.62	3.21	10.6	14	18.9	26	20.5	30
26/07/2021 06:30	1007.6	1007.7	1007.6	989.3	200	200	18.7	18.7	18.7	200	16.6	16.6	16.6	18.4	18.4	18.4	16.4	16.4	16.4	0	0	0	0	2.1	SSW	4	SW	16.7	16.7	16.7	1.7	SW	5	WSW	16.7	16.7	0.0	0.0	21	23	0.00	0.00	0.00	0.01	0.00	2.51	3.04	9.8	13	17.7	24	20.2	31
26/07/2021 06:35	1007.6	1007.6	1007.6	989.3	200	200	18.7	18.7	18.7	200	16.6	16.6	16.6	18.4	18.4	18.4	16.4	16.4	16.3	0	0	0	0	2.3	S	4	SSE	16.7	16.7	16.7	1.9	S	4	S	16.7	16.7	0.0	0.0	29	37	0.00	0.00	0.00	0.01	0.00	2.40	3.04	10.3	13	16.3	24	18.5	28
26/07/2021 06:40	1007.6	1007.6	1007.6	989.2	200	200	18.7	18.7	18.7	200	16.6	16.7	16.6	18.3	18.4	18.3	16.6	16.6	16.4	0	0	0	0	2.0	S	5	SW	16.7	16.7	16.7	1.6	SSW	4	SW	16.7	16.7	0.0	0.0	42	44	0.00	0.00	0.00	0.01	0.00	2.51	3.54	10.1	13	17.6	30	20.4	36
26/07/2021 06:45	1007.7	1007.7	1007.6	989.3	200	200	18.7	18.7	18.7	200	16.8	16.8	16.6	18.3	18.3	18.3	16.7	16.7	16.6	0	0	0	0	1.3	SSW	3	SSW	16.7	16.7	16.7	0.7	SSW	3	SW	16.7	16.7	0.0	0.0	38	42	0.00	0.00	0.00	0.01	0.00	2.66	3.46	10.6	13	19.5	29	23.0	36
26/07/2021 06:50	1007.6	1007.7	1007.6	989.3	200	200	18.7	18.7	18.7	200	16.9	16.9	16.8	18.3	18.3	18.3	16.8	16.9	16.7	0	0	0	0	1.7	S	4	SSW	16.8	16.8	16.7	1.1	S	3	SSW	16.8	16.7	0.0	0.0	58	65	0.00	0.00	0.00	0.01	0.00	2.68	3.29	10.8	13	19.7	27	22.1	30
26/07/2021 06:55	1007.6	1007.7	1007.6	989.2	200	200	18.7	18.7	18.7	200	17.2	17.2	16.9	18.3	18.3	18.3	17.2	17.2	16.9	0	0	0	0	1.9	S	4	SSE	16.9	16.9	16.8	1.2	S	4	SSE	16.9	16.8	0.0	0.0	68	72	0.00	0.00	0.00	0.01	0.00	2.61	3.29	10.9	15	18.9	27	22.8	36
26/07/2021 07:00	1007.7	1007.7	1007.6	989.3	199.6	200	18.6	18.6	18.7	199.6	17.3	17.3	17.2	18.3	18.3	18.3	17.5	17.5	17.2	0	0	0	0	1.6	S	4	S	17.0	17.0	16.9	0.9	S	4	SSW	17.0	16.9	0.0	0.0	80	86	0.00	0.00	0.00	0.01	0.00	2.62	3.38	10.3	14	18.9	28	21.4	38
26/07/2021 07:05	1007.8	1007.8	1007.7	989.4	198.3	199.6	18.6	18.6	18.6	198.3	17.6	17.6	17.3	18.3	18.3	18.3	17.8	17.8	17.5	0	0	0	0	1.0	ESE	2	SE	17.1	17.2	16.9	0.3	SSE	1	SSE	17.1	16.9	0.0	0.0	89	91	0.00	0.00	0.00	0.01	0.00	2.63	3.46	11.3

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/07/2021 11:50	1007.5	1007.6	1007.4	989.2	195.2	195.2	20.3	20.3	20.3	195.2	28.2	30.7	28.2	18.4	18.4	18.3	23.7	26.4	23.7	0	0	0	0	8.0	WNW	13	WNW	21.8	22.5	21.8	8.8	WNW	13	WNW	21.8	22.5	21.8	0.0	0.0	311	355	1.90	2.20	0.07	0.00	0.01	0.01	2.08	2.79	7.9	11	12.4	21	13.5	23
26/07/2021 11:55	1007.5	1007.6	1007.5	989.1	195.2	195.2	20.3	20.3	20.3	195.2	26.9	28.2	26.9	18.4	18.4	18.4	23.2	23.7	23.2	0	0	0	0	3.6	W	8	WNW	21.4	21.8	21.3	3.6	WNW	9	WNW	21.4	21.3	0.0	0.0	275	287	2.00	2.10	0.07	0.00	0.01	0.01	2.07	2.71	7.2	9	12.3	20	13.7	24
26/07/2021 12:00	1007.4	1007.5	1007.4	989.1	195.2	195.2	20.4	20.3	20.4	195.2	25.9	26.9	25.9	18.4	18.4	18.4	23.1	23.2	23.1	0	0	0	0	2.9	WNW	8	WNW	21.3	21.3	21.3	2.9	WNW	8	W	21.3	21.3	0.0	0.0	233	248	2.20	2.30	0.08	0.00	0.01	0.01	2.14	2.79	6.8	9	13.2	21	14.0	21
26/07/2021 12:05	1007.5	1007.5	1007.3	989.1	196.4	196.4	20.4	20.4	20.4	195.2	27.1	27.1	25.7	18.4	18.4	18.4	24.3	24.3	23.2	0	0	0	0	2.7	S	6	SSW	21.5	21.5	21.3	2.6	SSW	5	SSW	21.5	21.3	0.0	0.0	254	297	3.00	4.80	0.11	0.00	0.01	1.84	2.46	6.2	9	9.7	17	11.8	20
26/07/2021 12:10	1007.3	1007.5	1007.3	989.0	198.9	198.9	20.5	20.4	20.5	196.4	32.0	32.0	27.8	18.4	18.4	18.4	26.9	26.9	24.3	0	0	0	0	2.4	SSE	6	WSW	22.4	22.4	21.6	2.4	SSE	6	SSE	22.4	21.6	0.0	0.0	898	905	4.20	4.60	0.15	0.00	0.01	1.89	2.71	6.5	9	10.2	20	11.8	23
26/07/2021 12:15	1007.4	1007.4	1007.3	989.0	200	200	20.6	20.5	20.6	198.9	34.1	34.1	32.0	18.4	18.4	18.4	27.1	27.4	26.5	0	0	0	0	2.6	WSW	9	SW	22.9	22.9	22.6	2.4	W	10	W	22.9	22.6	0.0	0.0	679	886	3.80	4.80	0.14	0.00	0.02	2.26	2.88	8.0	11	14.7	22	15.8	25
26/07/2021 12:20	1007.5	1007.5	1007.3	989.1	200	200	20.6	20.6	20.6	200	34.2	34.2	33.1	18.4	18.4	18.4	26.5	27.1	26.1	0	0	0	0	2.9	WSW	7	WSW	22.9	23.1	22.9	3.1	WSW	8	NW	22.9	22.9	0.0	0.0	742	847	4.40	5.10	0.16	0.00	0.02	2.06	2.71	7.5	10	12.2	20	13.1	22
26/07/2021 12:25	1007.4	1007.5	1007.3	989.0	200	200	20.6	20.6	20.6	200	35.3	35.3	34.2	18.5	18.5	18.4	28.3	28.3	26.8	0	0	0	0	2.6	S	9	SW	23.6	23.6	22.9	2.3	S	10	WSW	23.6	22.9	0.0	0.0	844	849	5.20	5.30	0.19	0.00	0.02	1.86	2.38	6.5	8	9.9	16	11.0	16
26/07/2021 12:30	1007.4	1007.5	1007.3	989.0	200	200	20.7	20.7	20.7	200	35.1	35.4	35.1	18.5	18.5	18.5	28.5	28.6	28.2	0	0	0	0	4.2	WNW	11	WNW	23.7	23.7	23.6	4.5	WNW	11	WNW	23.7	23.6	0.0	0.0	834	837	5.40	5.50	0.19	0.00	0.02	1.96	2.54	6.6	9	11.0	18	12.8	21
26/07/2021 12:35	1007.3	1007.4	1007.3	989.0	200	200	20.8	20.7	20.8	200	36.2	36.2	35.1	18.5	18.5	18.5	27.8	28.5	27.6	0	0	0	0	3.8	S	8	WSW	23.7	23.7	23.5	4.0	SW	9	WSW	23.7	23.5	0.0	0.0	502	840	5.50	5.50	0.20	0.00	0.02	2.03	2.88	6.5	9	11.9	22	13.4	26
26/07/2021 12:40	1007.3	1007.4	1007.3	989.0	200	200	20.8	20.8	20.8	200	34.7	36.5	34.7	18.5	18.5	18.5	26.8	28.7	26.8	0	0	0	0	3.0	W	8	W	23.7	23.9	23.7	3.2	W	9	W	23.7	23.7	0.0	0.0	243	255	4.40	5.50	0.16	0.00	0.02	2.01	2.88	7.3	10	11.6	22	12.8	24
26/07/2021 12:45	1007.3	1007.4	1007.2	988.9	200	200	20.8	20.8	20.8	200	31.2	34.7	31.2	18.5	18.5	18.5	24.5	26.8	24.5	0	0	0	0	2.9	SSW	6	SSW	22.9	23.7	22.9	2.7	SSW	7	WSW	22.9	22.9	0.0	0.0	225	236	2.60	2.70	0.09	0.00	0.02	1.95	2.79	6.8	9	10.9	21	12.1	21
26/07/2021 12:50	1007.2	1007.3	1007.2	988.9	200	200	20.9	20.8	20.9	200	31.4	31.4	30.3	18.5	18.5	18.5	26.0	26.0	23.9	0	0	0	0	3.3	SSW	7	SSW	22.7	22.8	22.4	3.2	SW	7	SW	22.7	22.4	0.0	0.0	437	770	3.10	3.70	0.11	0.00	0.02	1.94	2.71	7.0	9	10.8	20	11.2	20
26/07/2021 12:55	1007.1	1007.3	1007.1	988.8	200	200	20.9	20.9	20.9	200	30.7	31.4	30.7	18.5	18.5	18.5	26.7	26.7	26.0	0	0	0	0	3.1	SSW	7	S	22.9	22.9	22.8	2.7	S	7	WSW	22.9	22.8	0.0	0.0	362	388	4.00	5.80	0.14	0.00	0.02	1.97	2.71	6.7	9	11.1	20	13.1	23
26/07/2021 13:00	1007.0	1007.1	1007.0	988.7	200	200	20.9	20.9	20.9	200	34.4	34.4	30.7	18.6	18.6	18.5	28.3	28.8	26.7	0	0	0	0	2.0	SSW	5	S	23.6	23.6	23.1	1.9	SW	6	S	23.6	23.1	0.0	0.0	746	889	5.10	5.70	0.18	0.00	0.02	2.08	2.79	7.1	10	12.5	21	13.8	24
26/07/2021 13:05	1007.1	1007.1	1007.0	988.8	200	200	21.1	20.9	21.1	200	37.3	37.4	34.4	18.6	18.6	18.6	28.6	29.8	28.3	0	0	0	0	2.8	NNW	7	NW	24.2	24.2	23.5	2.6	NNW	6	NW	24.2	23.5	0.0	0.0	757	904	4.00	5.70	0.14	0.00	0.02	2.00	3.29	7.4	14	11.5	27	12.6	28
26/07/2021 13:10	1006.9	1007.1	1006.9	988.6	200	200	21.1	21.1	21.1	200	32.5	36.4	32.5	18.6	18.6	18.6	25.0	27.8	25.0	0	0	0	0	2.6	NW	11	W	23.2	24.2	23.2	2.4	NW	10	W	23.2	23.2	0.0	0.0	226	243	2.00	2.10	0.07	0.00	0.02	2.17	3.04	8.3	12	13.5	24	14.5	26
26/07/2021 13:15	1007.0	1007.0	1006.9	988.7	200	200	21.1	21.1	21.1	200	30.9	32.5	30.7	18.6	18.6	18.6	25.0	25.0	24.3	0	0	0	0	3.7	WNW	10	W	22.7	23.2	22.7	4.0	WNW	9	W	22.7	22.7	0.0	0.0	260	265	2.90	4.00	0.10	0.00	0.02	2.06	2.62	7.5	11	12.2	19	13.3	19
26/07/2021 13:20	1007.0	1007.1	1006.9	988.7	200	200	21.2	21.1	21.2	200	36.2	36.2	30.9	18.6	18.6	18.6	28.5	28.6	25.0	0	0	0	0	1.9	SW	4	NW	23.9	23.9	22.7	1.4	SSW	3	S	23.9	22.7	0.0	0.0	874	921	4.40	5.50	0.16	0.00	0.02	2.18	2.88	7.9	10	13.7	22	14.9	26
26/07/2021 13:25	1006.9	1007.0	1006.9	988.6	200	200	21.3	21.2	21.3	200	37.7	37.7	36.2	18.6	18.6	18.6	28.8	29.1	28.5	0	0	0	0	4.3	WNW	11	WNW	24.0	24.1	23.9	4.2	WNW	10	NW	24.0	23.9	0.0	0.0	915	916	5.10	5.40	0.18	0.00	0.02	2.02	2.79	7.6	10	11.7	21	12.6	22
26/07/2021 13:30	1006.9	1006.9	1006.9	988.6	200	200	21.4	21.3	21.4	200	40.4	40.4	36.3	18.7	18.7	18.6	28.9	29.5	28.4	0	0	0	0	5.5	WNW	11	NW	24.1	24.2	23.9	5.7	WNW	11	W	24.1	23.9	0.0	0.0	895	905	5.30	5.40	0.19	0.00	0.02	2.23	2.88	8.6	12	14.3	22	15.4	24
26/07/2021 13:35	1006.9	1006.9	1006.8	988.6	200	200	21.5	21.4	21.5	200	40.9	41.4	40.4	18.7	18.7	18.7	27.9	29.1	27.9	0	0	0	0	3.8	SW	10	SW	24.1	24.2	24.1	4.1	SW	10	SW	24.1	24.1	0.0	0.0	889	902	5.10	5.50	0.18	0.00	0.02	2.00	2.79	7.9	10	11.4	15	12.9	19
26/07/2021 13:40	1006.9	1007.0	1006.8	988.6	200	200	21.5	21.5	21.5	200	39.6	40.9	39.4	18.7	18.7	18.7	27.4	27.9	27.0	0	0	0	0	4.6	SSW	9	SW	23.7	24.0	23.7	4.9	SSW	10	SW	23.7	23.7	0.0	0.0	944	944	4.40	5.40	0.16	0.00	0.02	1.87	2.21	6.9	9	10.0	14	12.0	19
26/07/2021 13:45	1006.8	1006.9	1006.8	988.5	200	200	21.6	21.5	21.6	200	38.0	39.7	38.0	18.7	18.7	18.7	27.2	27.4	27.1	0	0	0	0	3.7	SSW	7	SW	23.5	23.7	23.5	3.8	SSW	7	SW	23.5	23.5	0.0	0.0	861	861	4.20	5.10	0.15	0.00	0.02	2.03	2.54	7.2	10	11.8	18	13.9	21
26/07/2021 13:50	1006.9	1006.9	1006.8	988.6	200	200	21.6	21.6	21.6	200	35.1	38.0	35.1	18.7	18.7	18.7	25.7	26.9	25.7	0	0	0	0	3.9	W	10	W	23.4	23.6	23.4	4.1	W	10	W	23.4	23.4	0.0	0.0	250	297	2.60	3.70	0.09	0.00	0.02	2.02	2.79	7.4	11	11.8	21	13.5	23
26/07/2021 13:55	1006.9	1006.9	1006.8	988.6	200	200	21.7	21.6	21.7	200	34.4	34.4	32.7	18.7	18.7	18.7	27.2	27.2	24.8	0	0	0	0	4.0	WNW	9	W	23.4	23.4	23.1	4.1	WNW	10	WNW	23.4	23.1	0.0	0.0	472	879	4.10	5.20	0.15	0.00	0.02	2.02	2.96	7.6	10	11.7	23	12.9	23
26/07/2021 14:00	1006.8	1006.9	1006.8	988.5	200	200	21.9	21.7	21.9	200	39.0	39.0	34.4	18.8	18.8	18.7	29.7	29.7	27.2	0	0	0	0	2.7	S	6	SSW	24.3	24.3	23.5	0.0	SW	5	SW	24.3	23.5	0.0	0.0	892	896	4.80	5.30	0.17	0.00	0.02	2.00	2.71	7.1	9	11.5	20	12.7	20
26/07/2021 14:05	1006.8	1006.9	1006.8	988.5	200	200	22.0	21.9	22.0	200	36.8	39.2	36.8	18.8	18.8	18.8	26.9	29.7	26.9	0	0	0	0	3.2	SW	7	W	24.1	24.6	24.1	3.1	WSW	8	SSW	24.1	24.1	0.0	0.0	322	406	2.90	4.50	0.10	0.00	0.02	1.97	2.38	7.6	12	11.2	16	13.1	19
26/07/2021 14:10	1006.8	1006.9	1006.8	988.5	200	200	22.0	22.0	22.0	200	33.4	36.8	33.4	18.8	18.8	18.8	24.9	25.9	24.9	0	0	0	0	2.7	SSW	7	SW	23.4	24.1	23.4	2.7	SSW	8	WSW	23.4	23.4	0.0	0.0	255	262	2.40	2.50	0.09	0.00	0.02	2.19	3.04	8.5	11	13.7	24	14.8	24
26/07/2021 14:15	1006.8	1006.9	1006.8	988.5	200	200	22.1	22.0	22.1	200	33.7	33.7	32.1	18.8	18.8	18.8	27.0	27.0	24.9	0	0	0	0	2.2	S	9	NW	23.5	23.5	23.3	2.1	SW	7	SSE	23.5	23.3	0.0	0.0	548	865	3.80	4.90	0.14	0.00	0.02	2.25	3.04	8.8	13	14.5	24	16.2	27
26/07/2021 14:20	1006.8	1006.9	1006.7	988.5	200	200	22.3	22.1	22.3	200	39.0	39.0	33.7	18.8	18.8	18.8	29.5	29.5	27.0	0	0	0	0	2.8	W	8	SSW	24.4	24.4	23.6	2.9	W	8	WNW	24.4	23.6	0.0	0.0	847	870	5.00	5.10	0.18	0.00	0.02	2.23	2.96	10.3	13	14.3	23	15.2	23
26/07/2021 14:25	1006.8	1006.8	1006.7	988.5	200	200	22.3	22.3	22.3	200	41.6	41.6	39.0	18.8	18.8	18.8	28.8	29.5	28.7	0	0	0	0	3.9	SSW	8	SSW	24.5	24.6	24.4	4.0	SSW	9	WSW	24.5	24.4	0.0	0.0	811	816	4.90	4.90	0.17	0.00	0.02	2.29	3.04	9.9	12	15.0	24	15.8	26
26/07/2021 14:30	1006.8	1006.9	1006.8	988.5	200	200	22.4	22.4	22.4	200	41.8	42.3	41.6	18.8	18.8	18.8	27.8	28.9	27.8	0	0	0	0	3.1	SSW	7	SW	24.6	24.6	24.5	3.2	SW	8	WSW	24.6	24.5	0.0	0.0	670	824	4.00	4.90	0.14	0.00	0.02	2.38	3.12	10.7	14	16.1	25	18.2	34
26/07/2021 14:35	1006.8	1006.9	1006.7	988.5	200	200	22.4	22.4	22.4	200	41.4	41.6	41.2	18.8	18.8	18.8	29.5	29.5	27.9	0	0	0	0	2.6	WSW	6	S	25.1	25.1	24.6	2.4	SW	5	WSW	25.1	24.6	0.0	0.0	772	791	4.30	4.50	0.15	0.00	0.02	2.49	3.38	10.3	13	17.4	28	19.1	28
26/07/2021 14:40	1006.8	1006.8	1006.7	988.5	200	200	22.7	22.4	22.7	200	42.8	42.8	41.4	18.8	18.8	18.8	30.5	30.5	29.5	0	0	0	0	2.0	WNW	6	NW	25.3	25.3	25.0	1.8	WNW	5	NW	25.3	25.0	0.0	0.0	801	812	4.50	4.60	0.16	0.00	0.02	2.48	3.29	11.6	15	17.2	27	18.4	28
26/07/2021 14:45	1006.8	1006.8	1006.7	988.5	200	200	22.8	22.7	22.8	200	43.7	43.7	42.8	18.8	18.8	18.8	30.9	31.2	30.5	0	0	0	0	3.6	W	10	WSW	25.8	25.9	25.4	3.8	W	11	WSW	25.8	25.4	0.0	0.0	805	821	4.60	4.70	0.16	0.00	0.03	2.58	3.29	11.6	16	18.4	27	20.1	34
26/07/2021 14:50	1006.8	1006.8	1006.7	988.5	200	200	22.8	22.8	22.8	200	44.4	44.4	43.7	18.8	18.8	18.8	30.9	30.9	30.7	0	0	0	0	2.5	W	7	W	25.4	25.8	25.4	2.7	WNW	7	W	25.4	25.4	0.0	0.0	793	812	4.30	4.50	0.15	0.00	0.02	2.43	3.21	10.5	14	16.7	26	17.9	34
26/07/2021 14:55	1006.9	1006.9	1006.8	988.6	200	200	22.9	22.8	22.9	200	43.1	44.9	43.1	18.8	18.8	18.8	29.5	30.4	29.5	0	0	0	0	2.8	W	9	SE	25.4	25.4	25.3	2.6	N	8	SE	25.4	25.3	0.0	0.0	824	831	3.90	4.30	0.17	0.00	0.02	2.48	3.12	11.6	14	17.3	25	19.5	37
26/07/2021 15:00	1006.8	1006.9	1006.8	988.5	200	200	23.1	22.9	23.1	200	42.9	43.3	42.6	18.9	18.9	18.9	29.9	29.9	29.2	0	0	0	0	5.1	WNW	10	W	25.0	25.4	24.9	5.6	WNW	11	W	25.0	24.9	0.0	0.0	808	812	4.30	4.40	0.15	0.00	0.02	2.86	3.54	13.4	16	21.8	30	24.0	37
26/07/2021 15:05	1006.8	1006.9	1006.8	988.5	200	200	23.1	23.1	23.1	200	42.8	43.1	42.2	18.9	18.9	18.9	30.4	30.4	29.8	0	0	0	0	3.9	W	11	NW	25.4	25.4	25.0	4.2	W	10	NW	25.4	25.0	0.0	0.0	780	793	4.10	4.30	0.15	0.00	0.03	2.56	3.21	12.3	16	18.2	26	19.8	28
26/07/2021 15:10	1006.9	1006.9	1006.8	988.6	200	200	23.2	23.1	23.2	200	40.9	43.3	40.9	18.9	18.9	18.9	27.7	30.4	27.7	0	0	0	0	2.9	SSW	7	SW	25.0	25.4	25.0	2.8	WSW	9	WSW	25.0	25.0	0.0	0.0	493	786	2.60	4.10	0.09	0.00	0.02	2.53	3.21	11.9	16	17.8	26	20.1	30
26/07/2021 15:15	1006.9	1006.9	1006.9	988.6	200	200	23.2	23.2	23.2	200	36.9	39.3	36.7	18.9	18.9	18.9	26.5	26.7	25.7	0	0	0	0	3.1	SSW	7	SW	24.2	24.9	24.2	3.1	SW	7	SW	24.2	24.2	0.0	0.0	238	271	2.70	3.60	0.10	0.00	0.02	2.53	3.12	11.0	14	17.8	25	19.1	28
26/07/2021 15:20	1006.8	1006.9	1006.8	988.5	200	200	23.4	23.2	23.4	200	38.7	39.0	36.9	19.0	19.0	18.9	28.1	28.2	26.7	0	0	0	0	3.1	SW	7	SSE	24.9	24.9	24.2	2.9	SW	8	SW	24.9	24.2	0.0	0.0	624	766	3.00	3.80	0.11	0.00	0.02	2.42	3.21	10.3	13	16.6	26	18.7	28
26/07/2021 15:25	1007.0	1007.0	1006.8	988.7	200	200	23.4	23.4	23.4	200	33.6	38.7	33.6	19.0	19.0	19.0	24.9	28.1	24.9	0	0	0	0	6.0	W	11	W	24.0	24.0	24.0	6.7	W	12	W	24.0	24.0	0.0	0.0	203	225	1.90	2.10	0.07	0.00	0.02	2.21	2.88	9.5	12	14.0	22	15.1	26
26/07/2021 15:30	1006.9	1007.0	1006.9	988.6	200	200	23.4	23.4	23.4	200	31.3	33.6	31.1	19.0	19.0	19.0	24.7	24.9	24.7	0	0	0	0	3.2	WNW	8	W	23.6	23.9	23.6	3.1	WNW	8	WNW	23.6	23.6	0.0	0.0	199	204	1.90	2.80	0.07	0.00	0.02	2.15	3.04	8.9	11	13.3	24	14.2	25
26/07/2021 15:35	1006.8	1006.9	1006.8	988.5	200	200	23.5	23.4	23.5	200	35.1	35.1	31.3	19.0	19.0	19.0	28.7	28.7	25.7	0	0	0	0	3.6	W	12	WNW	24.4	24.4	23.6	3.8	W	11	WNW	24.4	23.6	0.0	0.0	749	770	2.80	3.50	0.10	0.00	0.02	2.09	2.79	7.5	11	12.6	21	13.4	21
26/07/2021 15:40	1006.8	1006.9	1006.7	988.5	200	200	23.6	23.6	23.6	200	37.8	37.8	35.7	19.0	19.0	19.0	29.7	30.2	28.7	0	0	0	0	5.8	WNW	15	WNW	25.1	25.1	24.6	6.4	WNW	14	W	25.1	24.6	0.0	0.0	755	768	3.50	3.60	0.12	0.00	0.02	2.53	2.54	6.9	10	11.9	18	13.1	19
26/07/2021 15:45	1006.8	1006.8	1006.7	988.5	200	200	23.7	23.6	23.7	200	39.2	39.2	37.7	19.0	19.0	19.0	30.1	30.1	29.6	0	0	0	0	3.9	WSW	13	WNW	25.4	25.4	25.1	4.0	WSW	11	WNW	25.4	25.1	0.0	0.0	717	726	3.30	3.40	0.12	0.00	0.02	2.01	2.71	7.0	9	11.7	20	12.3	22
26/07/2021 15:50	1006.8	1006.9	1006.8	988.5	200	200	23.8	23.7	23.8	200	39.9	40.1	39.2	19.1	19.1	19.0	29.6	30.2	29.6	0	0	0	0	2.9	SW	8	S	25.3	25.4	25.3	2.8	WSW	7	WSW	25.3	25.3	0.0	0.0	672	715	3.10	3.30	0.11	0.00	0.02	1.91	2.12	7.2	9	10.4	13	11.3	18
26/07/2021 15:55	1006.7	1006.8	1006.7	988.4	200	200	23.8	23.8	23.8	200	39.9	39.9	39.6	19.1	19.1	19.1	29.4	29.4	29.1	0	0	0	0	3.1	SSW	8	SSE	25.3	25.4	25.2	3.3	SW	10	SW	25.3	25.2	0.0	0.0	689	694	2.90	3.00	0.10	0.00	0.02	2.05	2.96	7.4	10	12.1	23	13.7	23
26/07/2021 16:00	1006.7	1006.8	1006.7	988.4	200	200	23.9	23.8	23.9	200	40.3	40.3	40.2	19.1	19.1	19.1	30.6	30.6	29.4	0	0	0	0	2.8	WSW	9	WNW	25.4	25.4	25.2	2.7	WSW	8	WSW	25.4	25.2	0.0	0.0	671	675	2.80	2.90	0.10	0.00	0.02	1.87	2.12	7.0	9	10.0	13	12.0	19
26/07/2021 16:05	1006.6	1006.7	1006.6	988.3	200	200	23.9	23.9	23.9

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
26/07/2021 20:50	1006.3	1006.4	1006.3	988.0	200	200	23.1	23.1	23.1	200	20.7	20.8	20.7	19.7	19.7	19.7	20.5	20.7	20.5	0	0	0	0	2.8	WNW	7	WNW	21.4	21.5	21.4	2.6	WNW	6	W	21.4	21.5	0.0	0.0	16	18	0.00	0.00	0.00	0.00	0.01	2.40	3.21	9.0	11	16.3	26	17.4	28
26/07/2021 20:55	1006.4	1006.4	1006.3	988.0	200	200	23.1	23.1	23.1	200	20.5	20.7	20.5	19.7	19.7	19.7	20.3	20.6	20.3	0	0	0	0	2.8	WNW	6	WNW	21.3	21.4	21.3	2.8	WNW	6	W	21.3	21.3	0.0	0.0	12	14	0.00	0.00	0.00	0.00	0.01	2.29	2.96	8.8	12	15.0	23	16.0	23
26/07/2021 21:00	1006.5	1006.5	1006.4	988.1	200	200	22.9	22.9	23.1	200	20.3	20.5	20.3	19.7	19.7	19.7	20.0	20.3	20.0	0	0	0	0	2.1	WNW	5	NW	21.2	21.3	21.2	1.8	WNW	4	WSW	21.2	21.2	0.0	0.0	8	9	0.00	0.00	0.00	0.00	0.01	2.39	3.12	8.8	12	16.2	25	16.8	27
26/07/2021 21:05	1006.4	1006.5	1006.4	988.0	200	200	22.8	22.8	22.9	200	20.1	20.3	20.1	19.7	19.7	19.7	19.7	19.7	20.0	0	0	0	0	1.5	W	4	WNW	20.9	21.2	20.9	1.2	WNW	5	NNW	20.9	20.9	0.0	0.0	2	7	0.00	0.00	0.00	0.00	0.01	2.36	3.04	9.3	12	15.9	24	17.8	26
26/07/2021 21:10	1006.5	1006.5	1006.4	988.1	200	200	22.8	22.8	22.8	200	19.9	20.1	19.9	19.7	19.7	19.7	19.4	19.8	19.4	0	0	0	0	1.8	WNW	4	NW	20.9	21.0	20.9	1.6	WNW	4	WNW	20.9	20.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.34	3.12	9.6	12	15.6	25	17.3	27
26/07/2021 21:15	1006.5	1006.5	1006.5	988.2	200	200	22.8	22.8	22.8	200	19.7	19.9	19.7	19.6	19.7	19.6	19.3	19.4	19.3	0	0	0	0	2.6	WNW	7	WNW	20.8	20.8	20.8	2.4	WNW	7	NW	20.8	20.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.47	3.04	10.3	14	17.2	24	17.8	25
26/07/2021 21:20	1006.6	1006.6	1006.5	988.3	200	200	22.8	22.8	22.8	200	19.6	19.7	19.6	19.6	19.6	19.6	19.4	19.4	19.2	0	0	0	0	2.6	WNW	5	W	20.7	20.8	20.7	2.4	WNW	4	NW	20.7	20.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.57	3.12	10.5	13	18.4	25	20.4	30
26/07/2021 21:25	1006.6	1006.7	1006.5	988.3	200	200	22.7	22.7	22.8	200	19.4	19.6	19.4	19.6	19.6	19.6	19.3	19.4	19.3	0	0	0	0	1.2	WNW	3	WNW	20.6	20.7	20.6	1.1	WNW	3	WNW	20.6	20.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.52	3.21	9.7	12	17.8	26	20.1	34
26/07/2021 21:30	1006.7	1006.7	1006.7	988.4	200	200	22.7	22.7	22.7	200	19.4	19.4	19.4	19.6	19.6	19.6	19.1	19.3	19.1	0	0	0	0	1.3	NW	3	NNW	20.4	20.6	20.4	1.0	WNW	3	WNW	20.4	20.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.53	3.38	10.3	14	17.8	28	19.0	29
26/07/2021 21:35	1006.7	1006.8	1006.7	988.4	200	200	22.6	22.6	22.7	200	19.4	19.4	19.4	19.6	19.6	19.6	19.0	19.1	19.0	0	0	0	0	1.9	WNW	4	WNW	20.3	20.4	20.3	1.8	WNW	3	W	20.3	20.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.66	3.21	10.1	12	19.4	26	21.5	31
26/07/2021 21:40	1006.8	1006.8	1006.7	988.5	200	200	22.6	22.6	22.6	200	19.1	19.4	19.1	19.6	19.6	19.6	18.6	19.0	18.6	0	0	0	0	0.9	WNW	3	W	20.1	20.3	20.1	0.6	WNW	2	NW	20.1	20.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.45	3.12	10.7	14	16.9	25	19.5	32
26/07/2021 21:45	1006.8	1006.9	1006.8	988.5	200	200	22.4	22.4	22.6	200	18.9	19.1	18.9	19.6	19.6	19.6	18.2	18.6	18.1	0	0	0	0	0.6	SSE	2	ESE	19.7	20.1	19.7	0.2	W	2	W	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.39	3.29	10.0	12	16.1	27	17.6	30
26/07/2021 21:50	1006.8	1006.8	1006.7	988.5	200	200	22.4	22.4	22.4	200	19.0	19.0	18.9	19.6	19.6	19.6	18.1	18.2	18.1	0	0	0	0	1.5	S	4	SSW	19.6	19.8	19.6	0.9	SW	3	SSW	19.6	19.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.50	3.46	10.7	14	17.6	29	19.1	31
26/07/2021 21:55	1006.8	1006.9	1006.8	988.5	200	200	22.4	22.4	22.4	200	19.0	19.0	19.0	19.6	19.6	19.6	18.6	18.6	18.3	0	0	0	0	1.8	S	4	SSW	19.7	19.8	19.6	1.2	SSW	4	SSW	19.7	19.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.69	3.54	11.7	16	19.7	30	21.3	32
26/07/2021 22:00	1006.8	1006.8	1006.8	988.5	200	200	22.4	22.4	22.4	200	19.2	19.2	19.0	19.6	19.6	19.6	18.8	18.8	18.5	0	0	0	0	1.5	S	3	SSW	19.8	19.8	19.6	0.9	SSW	2	S	19.8	19.6	0.0	0.0	0	0	0.00	0.00	0.01	2.73	3.21	11.2	14	20.3	26	21.2	32
26/07/2021 22:05	1006.8	1006.8	1006.7	988.5	200	200	22.3	22.3	22.4	200	19.3	19.3	19.2	19.6	19.6	19.6	18.7	18.9	18.7	0	0	0	0	1.4	WSW	3	SSE	19.8	19.8	19.8	0.9	SW	2	S	19.8	19.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.79	3.62	11.8	17	20.9	31	23.3	37
26/07/2021 22:10	1006.8	1006.8	1006.7	988.5	200	200	22.3	22.3	22.3	200	19.2	19.3	19.2	19.6	19.6	19.6	18.8	18.8	18.7	0	0	0	0	2.5	NW	4	WNW	19.8	19.8	19.7	2.1	NW	4	NW	19.8	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	3.00	3.79	13.4	18	23.5	33	25.6	38
26/07/2021 22:15	1006.7	1006.8	1006.7	988.4	200	200	22.2	22.2	22.3	200	19.1	19.2	19.1	19.6	19.6	19.6	18.8	18.8	18.8	0	0	0	0	2.5	NW	6	WNW	19.7	19.8	19.7	2.2	NW	5	NNW	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.72	3.38	12.4	16	20.1	28	23.0	33
26/07/2021 22:20	1006.7	1006.8	1006.7	988.4	200	200	22.2	22.2	22.2	200	19.1	19.1	19.1	19.6	19.6	19.6	18.7	18.8	18.7	0	0	0	0	1.9	WNW	4	W	19.7	19.8	19.7	1.5	WNW	3	W	19.7	19.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.61	3.46	10.4	14	18.8	29	19.8	31
26/07/2021 22:25	1006.7	1006.8	1006.7	988.4	200	200	22.1	22.1	22.2	200	18.9	19.1	18.9	19.6	19.6	19.6	18.7	18.7	18.5	0	0	0	0	1.4	WNW	5	WNW	19.6	19.7	19.6	0.9	WNW	4	W	19.6	19.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.00	2.49	3.29	10.0	14	17.3	27	19.0	33
26/07/2021 22:30	1006.6	1006.7	1006.6	988.3	200	200	22.1	22.1	22.1	200	18.9	18.9	18.9	19.6	19.6	19.6	18.5	18.7	18.5	0	0	0	0	0.9	WSW	3	WSW	19.6	19.6	19.6	0.4	WNW	3	WNW	19.6	19.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.61	3.29	10.2	14	18.8	27	20.7	33
26/07/2021 22:35	1006.6	1006.7	1006.6	988.3	200	200	22.1	22.1	22.1	200	18.8	18.9	18.8	19.6	19.6	19.6	17.9	18.4	17.9	0	0	0	0	0.2	SW	2	SSW	19.3	19.6	19.3	0.0	1	NW	1	NW	19.3	19.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.39	3.38	10.2	15	16.1	28	17.8	28
26/07/2021 22:40	1006.8	1006.8	1006.7	988.5	200	200	22.0	22.0	22.0	200	18.7	18.8	18.7	19.6	19.6	19.6	18.2	18.2	17.8	0	0	0	0	1.6	SSW	4	WSW	19.2	19.3	19.2	1.2	SW	5	SW	19.2	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.50	2.96	9.6	12	17.5	23	19.8	30
26/07/2021 22:45	1006.7	1006.8	1006.7	988.4	200	200	22.0	22.0	22.0	200	18.6	18.7	18.6	19.6	19.6	19.6	18.3	18.3	18.2	0	0	0	0	2.2	W	4	NW	19.3	19.3	19.2	1.8	W	4	NW	19.3	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.69	3.38	10.5	13	19.8	28	21.9	39
26/07/2021 22:50	1006.7	1006.8	1006.7	988.4	200	200	21.9	21.9	22.0	200	18.4	18.6	18.4	19.6	19.6	19.6	18.2	18.3	18.2	0	0	0	0	1.4	NW	4	WNW	19.3	19.3	19.2	1.1	WNW	4	NW	19.3	19.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.71	3.62	11.5	14	20.0	31	21.1	32
26/07/2021 22:55	1006.7	1006.8	1006.6	988.4	200	200	21.9	21.9	21.9	200	18.4	18.4	18.4	19.4	19.6	19.4	18.1	18.2	18.1	0	0	0	0	4.5	WNW	9	WNW	19.1	19.3	19.1	4.2	WNW	8	W	19.1	19.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.81	3.54	12.1	16	21.2	30	23.5	36
26/07/2021 23:00	1006.7	1006.8	1006.6	988.4	200	200	21.8	21.8	21.9	200	18.3	18.3	18.3	19.4	19.4	19.4	18.1	18.2	18.1	0	0	0	0	3.3	NW	8	WNW	19.0	19.1	19.0	3.1	NW	8	WNW	19.0	19.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.74	3.46	12.0	15	20.4	29	22.4	35
26/07/2021 23:05	1006.7	1006.7	1006.6	988.4	200	200	21.8	21.8	21.8	200	18.2	18.3	18.2	19.4	19.4	19.4	17.8	18.1	17.8	0	0	0	0	2.2	NW	4	NW	18.9	19.0	18.9	1.9	NW	4	WNW	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.90	3.54	12.6	16	22.3	30	26.1	37
26/07/2021 23:10	1006.7	1006.8	1006.6	988.4	200	200	21.7	21.7	21.8	200	18.2	18.3	18.2	19.4	19.4	19.4	17.9	18.1	17.8	0	0	0	0	3.1	WNW	6	WNW	18.9	18.9	18.9	2.7	WNW	6	W	18.9	18.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.92	3.71	12.5	17	22.5	32	25.9	38
26/07/2021 23:15	1006.7	1006.8	1006.7	988.4	200	200	21.7	21.7	21.7	200	18.2	18.2	18.2	19.4	19.4	19.4	17.7	17.9	17.7	0	0	0	0	1.6	WNW	4	W	18.8	18.9	18.8	1.3	WNW	4	W	18.8	18.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.83	3.62	12.0	15	21.4	31	23.3	37
26/07/2021 23:20	1006.8	1006.8	1006.7	988.5	200	200	21.7	21.7	21.7	200	17.9	18.1	17.9	19.4	19.4	19.4	17.2	17.6	17.2	0	0	0	0	0.6	E	2	SE	18.6	18.8	18.6	0.0	1	WNW	1	WNW	18.6	18.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.74	3.29	11.2	14	20.4	27	23.1	35
26/07/2021 23:25	1006.8	1006.8	1006.7	988.5	200	200	21.6	21.6	21.7	200	17.8	17.9	17.8	19.4	19.4	19.4	17.5	17.5	17.2	0	0	0	0	1.3	SW	3	SSW	18.4	18.6	18.4	0.9	WSW	3	SSE	18.4	18.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.88	3.54	11.4	14	22.1	30	24.8	37
26/07/2021 23:30	1006.8	1006.8	1006.7	988.5	200	200	21.6	21.6	21.6	200	17.7	17.8	17.7	19.4	19.4	19.4	17.4	17.5	17.4	0	0	0	0	1.6	W	6	WNW	18.5	18.6	18.4	1.2	WNW	6	WNW	18.5	18.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.52	3.29	10.3	14	17.7	27	18.7	28
26/07/2021 23:35	1006.8	1006.8	1006.7	988.5	200	200	21.5	21.5	21.6	200	17.7	17.7	17.7	19.4	19.4	19.4	17.6	17.6	17.4	0	0	0	0	2.1	SW	5	SW	18.4	18.5	18.4	1.6	WSW	6	W	18.4	18.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.68	3.29	10.9	14	19.6	27	21.9	35
26/07/2021 23:40	1006.7	1006.8	1006.7	988.4	200	200	21.5	21.5	21.5	200	17.6	17.7	17.6	19.4	19.4	19.4	17.5	17.6	17.4	0	0	0	0	1.4	SSE	4	SE	18.4	18.5	18.4	0.8	SSE	3	SE	18.4	18.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.66	3.38	10.9	14	19.5	28	22.2	32
26/07/2021 23:45	1006.8	1006.8	1006.7	988.5	200	200	21.5	21.5	21.5	200	17.5	17.6	17.5	19.4	19.4	19.4	17.3	17.5	17.3	0	0	0	0	1.8	S	5	SW	18.3	18.4	18.3	1.2	S	5	SSW	18.3	18.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.59	3.46	10.1	14	18.6	29	20.7	34
26/07/2021 23:50	1006.7	1006.8	1006.7	988.4	200	200	21.4	21.4	21.5	200	17.4	17.5	17.4	19.4	19.4	19.4	17.3	17.3	17.2	0	0	0	0	3.1	WNW	9	NW	18.2	18.3	18.2	2.8	W	10	WNW	18.2	18.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.74	3.54	10.7	14	20.4	30	23.6	35
26/07/2021 23:55	1006.8	1006.8	1006.7	988.5	200	200	21.4	21.4	21.4	200	17.3	17.4	17.3	19.4	19.4	19.4	17.3	17.4	17.3	0	0	0	0	2.6	WNW	9	WSW	18.2	18.2	18.2	2.3	NW	8	WNW	18.2	18.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.67	3.46	11.3	15	18.6	29	21.8	34
27/07/2021 00:00	1006.8	1006.8	1006.8	988.5	200	200	21.3	21.3	21.4	200	17.3	17.3	17.3	19.4	19.4	19.4	17.2	17.3	17.2	0	0	0	0	3.2	WNW	7	SW	18.1	18.2	18.1	3.1	WNW	7	WNW	18.1	18.1	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.69	3.54	12.1	16	19.8	30	22.3	33
27/07/2021 00:05	1006.8	1006.9	1006.7	988.5	200	200	21.3	21.3	21.3	200	17.2	17.3	17.2	19.4	19.4	19.4	17.2	17.2	17.2	0	0	0	0	3.4	WNW	8	WNW	18.0	18.1	18.0	3.3	WNW	9	WNW	18.0	18.0	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.85	3.54	12.1	14	21.8	30	23.6	34
27/07/2021 00:10	1006.9	1006.9	1006.8	988.6	200	200	21.2	21.2	21.3	200	17.2	17.2	17.2	19.4	19.4	19.4	16.9	17.2	16.9	0	0	0	0	1.5	SW	4	WSW	17.9	18.0	17.9	1.0	W	3	WNW	17.9	17.9	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.74	3.46	11.1	15	20.3	29	22.7	33
27/07/2021 00:15	1006.9	1006.9	1006.8	988.6	200	200	21.2	21.2	21.2	200	17.2	17.2	17.2	19.4	19.4	19.4	16.9	16.9	16.9	0	0	0	0	1.4	SSE	5	S	17.8	17.9	17.8	1.1	S	4	S	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.64	3.29	10.5	13	19.2	27	21.2	31
27/07/2021 00:20	1006.8	1007.0	1006.8	988.5	200	200	21.2	21.2	21.2	200	17.1	17.2	17.1	19.4	19.4	19.4	17.1	17.2	16.9	0	0	0	0	1.3	ESE	3	E	17.8	17.8	17.8	0.6	ESE	2	ESE	17.8	17.8	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.77	3.54	11.3	15	20.8	30	23.1	33
27/07/2021 00:25	1006.8	1006.8	1006.7	988.5	200	200	21.2	21.2	21.2	200	16.9	17.1	16.9	19.4	19.4	19.4	16.9	17.1	16.9	0	0	0	0	1.9	SSW	4	W	17.7	17.8	17.7	1.6	S	4	W	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.69	3.46	11.6	16	19.8	29	21.0	32
27/07/2021 00:30	1006.7	1006.8	1006.7	988.4	200	200	21.2	21.2	21.2	200	16.9	16.9	16.9	19.4	19.4	19.4	16.9	17.1	16.9	0	0	0	0	2.2	NW	6	WNW	17.7	17.8	17.7	1.9	WNW	6	WNW	17.7	17.7	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.79	3.54	11.9	15	20.9	30	22.3	32
27/07/2021 00:35	1006.6	1006.8	1006.6	988.3	200	200	21.1	21.1	21.2	200	16.8	16.9	16.8	19.4	19.4	19.4	16.6	16.9	16.6	0	0	0	0	1.0	NNW	2	WNW	17.6	17.7	17.6	0.5	NW	2	NW	17.6	17.6	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.59	3.46	11.8	14	18.6	29	20.6	33
27/07/2021 00:40	1006.6	1006.7	1006.6	988.3	200	200	21.1	21.1	21.1	200	16.6	16.8	16.6	19.4	19.4	19.4	16.1	16.4	16.1	0	0	0	0	0.8	WSW	2	S	17.2	17.6	17.2	0.2	WNW	1	NW	17.2	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.64	3.38	10.9	14	19.2	28	22.0	33
27/07/2021 00:45	1006.6	1006.7	1006.6	988.3	200	200	21.1	21.1	21.1	200	16.6	16.6	16.6	19.4	19.4	19.4	16.3	16.3	16.1	0	0	0	0	1.5	WNW	5	W	17.3	17.3	17.2	1.1	W	4	W	17.3	17.2	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.61	3.38	10.4	14	18.8	28	20.9	29
27/07/2021 00:50	1006.5	1006.7	1006.5	988.2	200	200	20.9	20.9	21.1	200	16.4	16.6	16.4	19.3	19.4	19.3	16.3	16.4	16.3	0	0	0	0	2.9	WNW	6	W	17.3	17.3	17.3	2.5	WNW	6	WNW	17.3	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.52	3.46	9.6	12	17.7	29	19.2	35
27/07/2021 00:55	1006.5	1006.6	1006.5	988.2	200	200	20.9	20.9	20.9	200	16.4	16.4	16.4	19.3	19.3	19.3	16.7	16.7	16.3	0	0	0	0	3.6	W	8	W	17.4	17.4	17.3	3.4	W	9	WNW	17.4	17.3	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.41	3.12	9.7	12	16.5	25	19.0	31
27/07/2021 01:00	1006.5	1006.6	1006.5	988.2	200	200	20.9	20.9	20.9	200	16.4	16.4	16.4	19.3	19.3	19.3	16.7	16.7	16.6	0	0	0	0	3.8	NW	8	WSW	17.5	17.5	17.4	3.4	NW	8	WSW	17.5	17.4	0.0	0.0	0	0	0.00	0.00	0.00	0.00	0.01	2.41	3.38	9.1	12	16.4	28	17.5	32
27/07/2021 01:05	1006.5	1006.5	1006.5	988.1	200	200	20.9	20.9	20.9	200	16.3	16.4	16.3	19.3	19.3	19.3	16.6	16.6	16.6	0	0	0	0	3.6	NW	6	NW	17.4	17

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness 1 Minute	High Leaf Wetness	Low Leaf Wetness	Leaf Wet	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/07/2021 05:50	1005.9	1005.9	1005.8	987.5	200	200	19.3	19.3	19.3	200	15.3	15.4	15.3	18.8	18.8	18.8	14.7	14.7	14.7	0	0	0	0	1.4	SW	3	WSW	15.1	15.2	15.1	0.8	SW	3	SSW	15.1	15.1	0.0	0.0	21	21	0.00	0.00	0.00	0.01	0.00	2.86	3.54	11.7	16	21.8	30	23.8	32
27/07/2021 05:55	1005.8	1005.9	1005.8	987.5	200	200	19.3	19.3	19.3	200	15.3	15.3	15.3	18.8	18.8	18.8	14.7	14.7	14.7	0	0	0	0	2.1	SSW	4	SSW	15.2	15.2	15.1	1.9	SSW	4	SW	15.2	15.1	0.0	0.0	22	23	0.00	0.00	0.00	0.01	0.00	2.83	3.54	12.5	16	21.5	30	23.4	34
27/07/2021 06:00	1005.8	1005.9	1005.7	987.5	200	200	19.3	19.3	19.3	200	15.3	15.3	15.3	18.8	18.8	18.8	14.7	14.7	14.7	0	0	0	0	2.2	SSW	4	SSE	15.1	15.2	15.1	1.8	SW	4	WSW	15.1	15.1	0.0	0.0	24	25	0.00	0.00	0.00	0.01	0.00	2.94	3.71	12.1	16	22.8	32	25.7	37
27/07/2021 06:05	1005.8	1005.8	1005.7	987.5	200	200	19.2	19.2	19.3	200	15.2	15.3	15.2	18.8	18.8	18.8	14.7	14.7	14.7	0	0	0	0	2.4	SSW	4	SSW	15.1	15.2	15.1	2.1	SSW	4	SSW	15.1	15.2	0.0	0.0	27	30	0.00	0.00	0.00	0.01	0.00	2.99	3.62	12.8	16	23.4	31	25.2	38
27/07/2021 06:10	1005.8	1005.8	1005.7	987.4	200	200	19.2	19.2	19.2	200	15.3	15.3	15.2	18.7	18.8	18.7	14.7	14.7	14.7	0	0	0	0	1.9	SSW	5	S	15.1	15.1	15.1	1.6	SSW	4	SSW	15.1	15.1	0.0	0.0	33	35	0.00	0.00	0.00	0.01	0.00	2.86	3.54	12.5	16	21.8	30	24.4	39
27/07/2021 06:15	1005.6	1005.7	1005.6	987.3	200	200	19.2	19.2	19.2	200	15.4	15.4	15.3	18.7	18.7	18.7	14.7	14.7	14.7	0	0	0	0	2.1	SW	4	SSW	15.1	15.1	15.0	1.9	SSW	3	SSW	15.1	15.0	0.0	0.0	40	44	0.00	0.00	0.00	0.01	0.00	2.76	3.38	12.4	15	20.6	28	23.8	34
27/07/2021 06:20	1005.6	1005.7	1005.6	987.3	200	200	19.2	19.2	19.2	200	15.6	15.6	15.4	18.7	18.7	18.7	14.9	14.9	14.8	0	0	0	0	2.3	SSW	4	SW	15.1	15.1	15.0	2.1	SSW	4	SSW	15.1	15.0	0.0	0.0	49	54	0.00	0.00	0.00	0.01	0.00	2.86	3.54	12.2	16	21.8	30	23.0	34
27/07/2021 06:25	1005.7	1005.7	1005.6	987.4	200	200	19.2	19.2	19.2	200	15.8	15.8	15.6	18.7	18.7	18.7	15.1	15.1	14.9	0	0	0	0	1.9	SSW	4	WSW	15.1	15.1	15.1	1.7	SSW	4	WSW	15.1	15.1	0.0	0.0	61	65	0.00	0.00	0.00	0.01	0.00	2.96	3.46	12.6	17	23.0	29	26.3	35
27/07/2021 06:30	1005.7	1005.8	1005.6	987.4	200	200	19.1	19.1	19.2	200	16.0	16.0	15.8	18.7	18.7	18.7	15.3	15.3	15.1	0	0	0	0	1.4	S	3	SSW	15.2	15.2	15.1	0.9	SSW	2	SSW	15.2	15.1	0.0	0.0	68	69	0.00	0.00	0.00	0.01	0.00	2.83	3.54	11.5	15	21.4	30	22.6	32
27/07/2021 06:35	1005.7	1005.8	1005.7	987.4	200	200	19.1	19.1	19.1	200	16.1	16.1	16.0	18.7	18.7	18.7	15.5	15.5	15.3	0	0	0	0	1.2	SSW	3	SSW	15.3	15.3	15.2	0.6	SSW	2	SSW	15.3	15.2	0.0	0.0	68	69	0.00	0.00	0.00	0.01	0.00	2.84	3.54	12.2	15	21.6	30	23.2	33
27/07/2021 06:40	1005.8	1005.9	1005.8	987.5	200	200	19.1	19.1	19.1	200	16.2	16.2	16.2	18.7	18.7	18.7	15.6	15.6	15.5	0	0	0	0	1.8	SSW	3	SSW	15.3	15.3	15.3	1.5	SSW	4	S	15.3	15.3	0.0	0.0	63	65	0.00	0.00	0.00	0.01	0.00	2.96	3.54	12.5	16	23.0	30	24.5	38
27/07/2021 06:45	1005.8	1005.9	1005.8	987.4	200	200	19.1	19.1	19.1	200	16.1	16.2	16.1	18.7	18.7	18.7	15.7	15.7	15.6	0	0	0	0	2.2	S	6	SSW	15.4	15.4	15.3	1.9	S	6	SW	15.4	15.3	0.0	0.0	62	63	0.00	0.00	0.00	0.01	0.00	2.92	3.62	12.6	15	22.6	31	24.2	33
27/07/2021 06:50	1005.8	1005.8	1005.7	987.4	200	200	19.1	19.1	19.1	200	16.2	16.2	16.0	18.7	18.7	18.7	15.7	15.7	15.7	0	0	0	0	1.9	S	4	S	15.6	15.6	15.4	1.6	SSW	4	SW	15.6	15.4	0.0	0.0	66	69	0.00	0.00	0.00	0.01	0.00	2.61	3.29	11.7	14	18.8	27	19.3	29
27/07/2021 06:55	1005.6	1005.8	1005.6	987.3	200	200	19.1	19.1	19.1	200	16.3	16.3	16.2	18.7	18.7	18.7	15.7	15.7	15.7	0	0	0	0	1.9	WSW	6	W	15.6	15.6	15.5	1.4	W	7	W	15.6	15.5	0.0	0.0	72	76	0.00	0.00	0.00	0.01	0.00	2.93	3.62	12.9	15	22.7	31	25.0	37
27/07/2021 07:00	1005.6	1005.7	1005.6	987.3	200	200	19.1	19.1	19.1	200	16.4	16.4	16.3	18.7	18.7	18.7	16.0	16.0	15.8	0	0	0	0	1.6	NE	3	NE	15.7	15.8	15.6	1.1	NNW	3	NNW	15.7	15.6	0.0	0.0	80	83	0.00	0.00	0.00	0.01	0.00	3.13	3.88	14.5	18	25.1	34	28.3	41
27/07/2021 07:05	1005.7	1005.8	1005.7	987.4	200	200	19.0	19.0	19.1	200	16.7	16.7	16.4	18.6	18.7	18.6	16.2	16.2	16.0	0	0	0	0	1.1	NNE	3	WNW	15.8	15.8	15.7	0.6	NW	3	SSW	15.8	15.7	0.0	0.0	84	84	0.00	0.00	0.00	0.01	0.00	3.33	3.88	14.9	18	27.4	34	30.3	40
27/07/2021 07:10	1005.8	1005.8	1005.7	987.4	200	200	19.0	19.0	19.0	200	16.8	16.8	16.7	18.6	18.6	18.6	16.3	16.3	16.2	0	0	0	0	2.0	SSW	5	SW	15.9	15.9	15.8	1.9	SSW	4	SSW	15.9	15.8	0.0	0.0	81	83	0.00	0.00	0.00	0.01	0.00	3.24	3.79	14.7	18	26.4	33	30.6	38
27/07/2021 07:15	1005.8	1005.8	1005.7	987.4	200	200	19.0	19.0	19.0	200	16.9	16.9	16.8	18.6	18.6	18.6	16.3	16.3	16.3	0	0	0	0	1.9	SSW	5	SW	15.9	16.0	15.9	1.6	SSW	5	SW	15.9	15.9	0.0	0.0	77	79	0.00	0.00	0.00	0.01	0.00	3.10	3.79	13.8	18	24.7	33	27.4	41
27/07/2021 07:20	1005.8	1005.8	1005.7	987.4	200	200	19.0	19.0	19.0	200	16.9	16.9	16.9	18.6	18.6	18.6	16.3	16.3	16.3	0	0	0	0	1.2	WSW	5	W	15.9	16.0	15.9	0.8	WSW	6	W	15.9	15.9	0.0	0.0	77	79	0.00	0.00	0.00	0.01	0.00	3.18	3.71	14.6	17	25.6	32	29.0	39
27/07/2021 07:25	1005.7	1005.8	1005.7	987.4	200	200	19.0	19.0	19.0	200	17.2	17.2	16.9	18.6	18.6	18.6	16.4	16.4	16.3	0	0	0	0	0.7	NE	3	W	15.9	16.0	15.9	0.2	SW	2	W	15.9	15.9	0.0	0.0	82	86	0.00	0.00	0.00	0.01	0.00	3.24	3.79	14.8	19	26.4	33	28.1	37
27/07/2021 07:30	1005.8	1005.9	1005.7	987.4	200	200	19.0	19.0	19.0	200	17.3	17.3	17.2	18.6	18.6	18.6	16.7	16.7	16.4	0	0	0	0	0.8	NW	2	NE	16.0	16.0	15.9	0.3	WSW	2	WSW	16.0	15.9	0.0	0.0	92	97	0.00	0.00	0.00	0.01	0.00	3.08	3.79	14.3	18	24.5	33	26.4	37
27/07/2021 07:35	1005.8	1005.9	1005.8	987.5	200	200	19.0	19.0	19.0	200	17.6	17.6	17.3	18.6	18.6	18.6	16.9	16.9	16.7	0	0	0	0	0.4	NNW	2	N	16.1	16.1	16.0	0.1	WSW	1	WSW	16.1	16.0	0.0	0.0	103	109	0.00	0.00	0.00	0.01	0.00	3.06	4.08	14.2	17	24.2	36	26.1	41
27/07/2021 07:40	1005.9	1005.9	1005.8	987.5	200	200	19.0	19.0	19.0	200	17.8	17.8	17.6	18.6	18.6	18.6	17.2	17.2	16.9	0	0	0	0	0.9	SW	2	S	16.2	16.2	16.1	0.3	SW	2	SW	16.2	16.1	0.0	0.0	113	116	0.00	0.00	0.00	0.01	0.00	3.03	3.71	13.4	17	23.8	32	26.1	39
27/07/2021 07:45	1005.9	1005.9	1005.8	987.5	200	200	19.0	19.0	19.0	200	17.9	17.9	17.8	18.6	18.6	18.6	17.2	17.2	17.2	0	0	0	0	1.1	SSW	3	SSW	16.2	16.2	16.2	0.6	SSW	3	SSW	16.2	16.2	0.0	0.0	121	125	0.00	0.00	0.00	0.01	0.00	3.22	3.96	14.1	18	26.2	35	28.9	38
27/07/2021 07:50	1005.8	1005.9	1005.7	987.5	200	200	19.0	19.0	19.0	200	18.1	18.1	17.9	18.6	18.6	18.6	17.3	17.4	17.2	0	0	0	0	1.5	SSW	4	SW	16.3	16.3	16.2	1.1	SW	4	SW	16.3	16.2	0.0	0.0	131	135	0.00	0.00	0.00	0.01	0.00	3.04	3.71	14.0	17	24.0	32	26.0	37
27/07/2021 07:55	1005.9	1005.9	1005.8	987.6	200	200	19.0	19.0	19.0	200	18.4	18.4	18.1	18.5	18.6	18.5	17.5	17.5	17.3	0	0	0	0	1.1	S	3	SSW	16.4	16.4	16.3	0.6	SW	3	SW	16.4	16.3	0.0	0.0	138	141	0.00	0.00	0.00	0.01	0.00	3.15	3.71	13.6	17	25.3	32	27.6	38
27/07/2021 08:00	1005.9	1006.0	1005.8	987.6	200	200	19.0	19.0	19.0	200	18.5	18.5	18.4	18.5	18.5	18.5	18.1	18.1	17.6	0	0	0	0	0.8	SW	2	W	16.5	16.5	16.4	0.2	WSW	1	WSW	16.5	16.4	0.0	0.0	142	146	0.00	0.00	0.00	0.01	0.00	3.05	3.62	13.1	17	24.1	31	25.9	34
27/07/2021 08:05	1006.0	1006.0	1005.9	987.7	200	200	19.0	19.0	19.0	200	18.3	18.6	18.3	18.5	18.5	18.5	17.8	17.9	17.8	0	0	0	0	1.4	SSW	4	S	16.5	16.6	16.5	1.1	SW	3	SW	16.5	16.5	0.0	0.0	132	137	0.00	0.00	0.00	0.01	0.00	2.81	3.54	12.8	16	21.2	30	23.5	34
27/07/2021 08:10	1006.0	1006.1	1006.0	987.7	200	200	19.0	19.0	19.0	200	18.2	18.3	18.2	18.5	18.5	18.5	17.6	17.8	17.6	0	0	0	0	1.2	WSW	3	WSW	16.4	16.5	16.4	1.0	WSW	3	W	16.4	16.4	0.0	0.0	118	123	0.00	0.00	0.00	0.01	0.00	3.06	3.62	13.3	16	24.3	31	27.6	37
27/07/2021 08:15	1005.9	1006.0	1005.9	987.6	200	200	19.0	19.0	19.0	200	18.3	18.3	18.2	18.5	18.5	18.5	17.2	17.6	17.2	0	0	0	0	1.9	SSW	5	S	16.4	16.5	16.4	1.6	SSW	5	S	16.4	16.4	0.0	0.0	114	116	0.00	0.00	0.00	0.01	0.00	2.90	3.54	12.8	16	22.3	30	24.5	38
27/07/2021 08:20	1005.9	1005.9	1005.9	987.6	200	200	19.0	19.0	19.0	200	18.3	18.3	18.1	18.5	18.5	18.5	17.3	17.3	17.2	0	0	0	0	1.4	SSW	4	SW	16.4	16.4	16.4	0.9	SW	3	WSW	16.4	16.4	0.0	0.0	121	125	0.00	0.00	0.00	0.01	0.00	3.02	3.71	13.4	16	23.8	32	26.8	38
27/07/2021 08:25	1006.0	1006.0	1005.9	987.6	200	200	19.0	19.0	19.0	200	18.5	18.4	18.5	18.5	18.5	18.5	17.3	17.4	17.3	0	0	0	0	1.8	SW	4	WSW	16.3	16.4	16.3	1.4	SW	3	SW	16.3	16.2	0.0	0.0	122	125	0.00	0.00	0.00	0.01	0.00	2.90	3.54	13.2	17	22.3	30	24.7	37
27/07/2021 08:30	1005.9	1005.9	1005.9	987.6	200	200	19.0	19.0	19.0	200	18.6	18.6	18.5	18.5	18.5	18.5	17.5	17.6	17.3	0	0	0	0	1.2	SSW	3	SSW	16.5	16.5	16.4	0.8	SSW	2	SW	16.5	16.4	0.0	0.0	114	118	0.00	0.00	0.00	0.01	0.00	2.95	3.71	13.8	17	22.9	32	25.2	39
27/07/2021 08:35	1005.9	1005.9	1005.8	987.6	200	200	19.0	19.0	19.0	200	18.6	18.6	18.6	18.5	18.5	18.5	17.6	17.6	17.5	0	0	0	0	0.9	S	3	S	16.6	16.6	16.5	0.3	SW	2	WSW	16.6	16.5	0.0	0.0	106	109	0.00	0.00	0.00	0.01	0.00	2.99	3.54	12.8	17	23.3	30	24.5	35
27/07/2021 08:40	1005.9	1005.9	1005.8	987.6	200	200	19.0	19.0	19.0	200	18.6	18.7	18.6	18.5	18.5	18.5	17.6	17.7	17.6	0	0	0	0	0.8	WNW	2	NW	16.6	16.6	16.6	0.4	SW	2	SW	16.6	16.6	0.0	0.0	104	104	0.00	0.00	0.00	0.01	0.00	3.12	3.79	12.5	18	25.0	33	27.2	39
27/07/2021 08:45	1006.0	1006.0	1005.9	987.7	200	200	19.0	19.0	19.0	200	18.6	18.6	18.5	18.5	18.5	18.5	17.5	17.6	17.5	0	0	0	0	1.1	WSW	3	SSW	16.6	16.6	16.5	0.5	SW	2	SSW	16.6	16.5	0.0	0.0	107	111	0.00	0.00	0.00	0.01	0.00	2.97	3.71	12.5	16	23.2	32	24.9	41
27/07/2021 08:50	1006.0	1006.0	1005.9	987.6	200	200	19.0	19.0	19.0	200	18.6	18.6	18.4	18.5	18.5	18.5	17.8	17.8	17.4	0	0	0	0	1.1	SW	3	SSW	16.7	16.7	16.6	0.6	SSW	2	SW	16.7	16.6	0.0	0.0	116	118	0.00	0.00	0.00	0.01	0.00	2.89	3.62	12.9	19	22.2	31	24.4	36
27/07/2021 08:55	1006.0	1006.0	1005.9	987.7	200	200	19.0	19.0	19.0	200	18.8	18.8	18.5	18.5	18.5	18.5	17.8	17.8	17.8	0	0	0	0	0.9	WSW	3	W	16.7	16.7	16.6	0.4	WSW	2	SW	16.7	16.6	0.0	0.0	113	116	0.00	0.00	0.00	0.01	0.00	2.93	3.71	13.3	17	22.7	32	25.2	39
27/07/2021 09:00	1006.0	1006.1	1005.9	987.7	200	200	19.0	19.0	19.0	200	18.8	18.8	18.8	18.4	18.5	18.4	17.8	17.8	17.7	0	0	0	0	0.8	SE	3	WSW	16.8	16.8	16.6	0.2	W	2	NW	16.8	16.6	0.0	0.0	112	113	0.00	0.00	0.00	0.01	0.00	2.86	3.71	13.0	16	21.8	32	25.2	37
27/07/2021 09:05	1006.0	1006.1	1006.0	987.7	200	200	19.0	19.0	19.0	200	18.8	18.8	18.8	18.4	18.4	18.4	17.7	17.8	17.7	0	0	0	0	1.1	W	3	WNW	16.8	16.8	16.8	0.5	W	2	NW	16.8	16.8	0.0	0.0	109	113	0.00	0.00	0.00	0.01	0.00	2.98	3.62	12.8	16	23.3	31	26.9	36
27/07/2021 09:10	1006.1	1006.1	1006.0	987.8	200	200	19.0	19.0	19.0	200	18.5	18.8	18.5	18.4	18.4	18.4	17.5	17.7	17.5	0	0	0	0	1.6	SW	4	SW	16.8	16.8	16.8	0.9	WSW	4	SW	16.8	16.8	0.0	0.0	98	102	0.00	0.00	0.00	0.01	0.00	3.01	3.62	12.7	16	23.6	31	25.9	35
27/07/2021 09:15	1006.1	1006.1	1006.0	987.8	200	200	19.0	19.0	19.0	200	18.5	18.5	18.4	18.4	18.4	18.4	17.5	17.5	17.5	0	0	0	0	1.3	SW	3	WSW	16.8	16.8	16.8	0.8	SW	3	SW	16.8	16.8	0.0	0.0	90	93	0.00	0.00	0.00	0.01	0.00	2.98	3.54	12.2	16	23.2	30	25.1	34
27/07/2021 09:20	1006.1	1006.2	1006.1	987.8	200	200	19.0	19.0	19.0	200	18.6	18.6	18.5	18.4	18.4	18.4	17.5	17.6	17.5	0	0	0	0	1.3	WSW	3	WSW	16.9	16.9	16.8	0.8	WSW	2	WSW	16.9	16.8	0.0	0.0	88	88	0.00	0.00	0.00	0.01	0.00	2.95	3.62	12.5	16	22.9	31	24.6	36
27/07/2021 09:25	1006.1	1006.2	1006.1	987.8	200	200	19.0	19.0	19.0	200	18.5	18.6	18.5	18.4	18.4	18.4	17.4	17.5	17.4	0	0	0	0	1.3	WNW	4	W	16.8	16.9	16.8	0.8	WNW	3	W	16.8	16.8	0.0	0.0	89	91	0.00	0.00	0.00	0.01	0.00	2.77	3.54	12.3	16	20.7	30	23.1	37
27/07/2021 09:30	1006.2	1006.2	1006.1	987.8	200	200	19.0	19.0	19.0	200	18.4	18.5	18.4	18.4	18.4	18.4	17.4	17.4	17.4	0	0	0	0	1.2	NNE	4	SE	16.9	16.9	16.8	0.6	W	2	WNW	16.9	16.8	0.0	0.0	92	95	0.00	0.00	0.00	0.01	0.00	2.67	3.38	11.7	15	19.5	28	21.9	34
27/07/2021 09:35	1006.1	1006.2	1006.1	987.8	200	200	19.1	19.0	19.1	200	18.6	18.6	18.4	18.4	18.4	18.4	17.5	17.5	17.4	0	0	0	0	1.4	SE	4	N	17.0	17.0	16.9	0.7	SW	3	NW	17.0	16.9	0.0	0.0	96	97	0.00	0.00	0.00	0.01	0.00	2.80	3.54	12.4	16	21.1	30	22.6	31
27/07/2021 09:40	1006.1	1006.2	1006.0	987.7	200	200	19.1	19.1	19.1	200	18.6	18.6	18.5	18.4	18.4	18.4	17.5	17.5	17.4	0	1	0	0	1.4	W	4	WSW	16.9	17.0	16.9	0.8	W	3	WSW	16.9	16.9	0.0	0.0	100	104	0.00	0.00	0.00	0.01	0.00	2.87	3.54	12.2	15	22.0	30	24.6	35
27/07/2021 09:45	1006.1	1006.2	1006.1	987.8	200	200	19.1	19.1	19.1	200	18.8	18.8	18.6	18.4	18.4	18.4	17.6	17.6	17.5	0	0	0	0	1.6	SSW	4	SW	17.0	17.1	16.9	1.1	SW	4	SW	17.0	16.9	0.0	0.0	112	118	0.00	0.00	0.00	0.01	0.00	2.80	3.46	12.2	16	21.1	29	22.5	33
27/07/2021 09:50	1006.0	1006.1	1006.0	987.7	200	200	19.1	19.1	19.1	200	18.9	18.9	18.8	18.4	18.4	18.4	17.8	17.8	17.6	2	2	0	0	1.9	SSW	6	SW	17.1	17.1	17.0	1.5	SW	4	S	SW	17.1	17.0	0.0	0.0	134	149	0.00	0.00	0.00	0.01	0.00	2.73	3.54	12.1	16	20.2	30	21.5	33
27/07/2021 09:55	1006.1	1006.1	1006.0	987.7	200	200	19.1	19.1	19.1	200	19.3	19.3	18.9	18.4	18.4	18.4	18.2	18.2	17.8	4	4	0	0	1.8	W	3	NW	17.1	17.2	17.1	1.4	WSW	4	W	17.1	17.1	0.0	0.0	165	174	0.00	0.00	0.00	0.01	0.00	2.82	3.54	12.4	16	21.3	30	23.1	34
27/07/2021 10:00	1005.9	1006.0	1005.9	987.6	200	200	19.1	19.1	19.1	200	19.3	19.4	19.3	18.4	18.4	18.4	17.9	18.2	17.9	15	15	4	5	2.9	WNW	6	WNW	17.2	17.2	17.1	2.7	WNW	6	WNW	17.2	17.1	0.0	0.0	175	176	0.00	0.00	0.00	0.01	0.00	2.90	3.54	12.2	16	22.3	30	24.7	37
27/07/2021 10:05	1005.9	1006.0	1005.9	987.6	200	200	19.1	19.1	19.1	200	19.3	19.3	19.3	18.4	18.4	18

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/07/2021 14:50	1004.7	1004.8	1004.7	986.4	200	200	20.5	20.4	20.5	200	30.7	30.7	30.1	18.5	18.5	18.5	26.8	27.0	26.2	0	0	0	0	1.2	W	4	WNW	21.6	21.6	21.5	0.0	0.0	554	573	3.40	4.20	0.12	0.00	0.01	2.38	3.04	9.4	12	16.1	24	18.4	30
27/07/2021 14:55	1004.6	1004.7	1004.6	986.4	200	200	20.6	20.5	20.6	200	32.7	32.7	30.7	18.5	18.5	18.5	27.3	27.4	26.8	0	0	0	0	2.6	ESE	5	E	21.9	21.9	21.6	2.1	ESE	4	SSE	21.9	21.6	0.0	0.0	615	772	3.60	4.00	0.13	0.00	0.01	2.66	3.46	11.1	13	19.4	29	22.2	36
27/07/2021 15:00	1004.6	1004.7	1004.6	986.3	200	200	20.6	20.6	20.6	200	30.6	32.7	30.6	18.5	18.5	18.5	24.8	27.2	24.8	0	0	0	0	1.8	ESE	5	E	21.2	21.9	21.2	1.4	ESE	4	E	21.2	21.2	0.0	0.0	289	316	2.20	2.40	0.08	0.00	0.01	2.48	3.21	10.2	13	17.3	26	19.6	28
27/07/2021 15:05	1004.6	1004.7	1004.6	986.4	200	200	20.7	20.6	20.7	200	28.9	30.7	28.9	18.5	18.5	18.5	25.0	25.0	24.3	0	0	0	0	1.3	NNE	4	S	21.3	21.3	21.2	0.8	WNW	3	SW	21.3	21.2	0.0	0.0	338	397	2.20	2.50	0.08	0.00	0.01	2.65	3.46	10.7	14	19.3	29	20.8	29
27/07/2021 15:10	1004.6	1004.7	1004.6	986.3	200	200	20.8	20.7	20.8	200	29.5	29.5	28.9	18.5	18.5	18.5	26.0	26.0	24.9	0	0	0	0	1.8	NE	4	N	21.6	21.6	21.3	1.1	NE	3	NNW	21.6	21.3	0.0	0.0	405	510	2.50	3.10	0.09	0.00	0.01	2.46	3.21	10.3	14	17.0	26	18.5	29
27/07/2021 15:15	1004.6	1004.6	1004.5	986.3	200	200	20.8	20.8	20.8	200	28.5	29.5	28.5	18.6	18.6	18.5	25.7	26.0	25.5	0	0	0	0	1.2	N	5	NNW	21.3	21.7	21.3	0.9	N	3	NNW	21.3	21.3	0.0	0.0	253	334	2.00	2.30	0.07	0.00	0.01	2.63	3.29	10.6	14	19.0	27	21.3	34
27/07/2021 15:20	1004.6	1004.6	1004.5	986.3	200	200	20.9	20.8	20.9	200	28.3	28.5	28.3	18.6	18.6	18.6	24.7	25.7	24.7	0	0	0	0	1.2	E	3	ENE	21.1	21.3	21.0	0.7	NE	3	ENE	21.1	21.0	0.0	0.0	328	338	1.70	1.80	0.06	0.00	0.01	2.69	3.46	10.9	14	19.7	29	21.5	33
27/07/2021 15:25	1004.5	1004.6	1004.5	986.2	200	200	20.9	20.9	20.9	200	27.0	28.2	27.0	18.6	18.6	18.6	24.9	24.9	24.2	0	0	0	0	1.1	SSE	3	S	21.2	21.2	21.1	0.4	SE	2	S	21.2	21.1	0.0	0.0	325	339	1.50	1.70	0.05	0.00	0.01	2.59	3.21	10.7	13	18.6	26	20.9	33
27/07/2021 15:30	1004.4	1004.5	1004.4	986.2	200	200	20.9	20.9	20.9	200	27.3	27.3	27.0	18.6	18.6	18.6	25.2	25.2	24.7	0	0	0	0	0.5	NE	2	ENE	21.3	21.3	21.2	0.1	SSE	1	SSE	21.3	21.2	0.0	0.0	296	306	1.40	1.50	0.05	0.00	0.01	2.52	3.46	10.0	14	17.7	29	19.6	29
27/07/2021 15:35	1004.4	1004.5	1004.4	986.1	200	200	20.9	20.9	20.9	200	26.8	27.3	26.8	18.6	18.6	18.6	24.6	25.4	24.6	0	0	0	0	1.3	SSE	4	SSE	21.4	21.4	21.3	0.9	SSE	4	SSE	21.4	21.3	0.0	0.0	286	308	1.30	1.40	0.05	0.00	0.01	2.55	3.21	10.2	12	18.1	26	18.9	27
27/07/2021 15:40	1004.3	1004.4	1004.3	986.0	200	200	21.1	20.9	21.1	200	26.5	26.8	26.5	18.6	18.6	18.6	23.7	24.6	23.7	0	0	0	0	3.1	ESE	6	SE	21.5	21.5	21.3	2.4	ESE	5	SE	21.5	21.3	0.0	0.0	257	292	1.10	1.40	0.04	0.00	0.01	2.59	3.29	11.3	14	18.6	27	21.2	31
27/07/2021 15:45	1004.3	1004.4	1004.3	986.0	200	200	21.1	21.1	21.1	200	26.2	26.5	26.2	18.6	18.6	18.6	23.1	23.9	23.1	0	0	0	0	2.2	SE	5	ESE	21.3	21.6	21.3	1.6	SE	4	E	21.3	21.3	0.0	0.0	206	209	0.70	0.80	0.03	0.00	0.01	2.36	2.96	10.1	13	15.8	23	17.7	29
27/07/2021 15:50	1004.4	1004.4	1004.3	986.1	200	200	21.2	21.1	21.2	200	25.0	26.2	25.0	18.6	18.6	18.6	22.8	23.1	22.6	0	0	0	0	2.1	SSE	4	SE	21.2	21.3	21.2	1.7	SSE	4	SSE	21.2	21.2	0.0	0.0	220	230	0.70	0.80	0.03	0.00	0.01	2.60	3.21	10.9	14	18.7	26	20.4	35
27/07/2021 15:55	1004.4	1004.4	1004.3	986.1	200	200	21.2	21.2	21.2	200	25.2	25.2	25.0	18.7	18.7	18.6	22.8	22.9	22.8	0	0	0	0	2.4	SSE	6	SSW	21.3	21.3	21.2	2.1	SSE	7	SW	21.3	21.2	0.0	0.0	237	239	0.70	0.70	0.03	0.00	0.01	2.38	3.12	9.9	13	16.1	25	17.8	29
27/07/2021 16:00	1004.3	1004.4	1004.3	986.0	200	200	21.2	21.2	21.2	200	25.2	25.2	25.1	18.7	18.7	18.7	22.8	22.8	22.7	0	2	0	0	2.3	S	5	SSE	21.2	21.3	21.2	2.0	SSW	5	SSW	21.2	21.2	0.0	0.0	234	241	0.20	0.70	0.01	0.00	0.01	2.39	3.12	9.4	11	16.2	25	18.4	28
27/07/2021 16:05	1004.4	1004.4	1004.3	986.1	200	200	21.2	21.2	21.2	200	25.0	25.2	25.0	18.7	18.7	18.7	22.4	22.8	22.4	0	0	0	0	2.4	S	5	SSW	21.3	21.3	21.2	2.1	S	4	S	21.3	21.2	0.0	0.0	166	213	0.00	0.00	0.00	0.00	0.01	2.36	3.12	9.4	14	15.8	25	17.3	30
27/07/2021 16:10	1004.3	1004.4	1004.3	986.0	200	200	21.2	21.2	21.2	200	22.0	25.0	22.0	18.7	18.7	18.7	19.4	22.4	19.4	15	15	0	5	5.2	S	14	S	20.9	21.3	20.9	5.5	S	14	S	20.9	20.9	0.0	0.0	57	90	0.00	0.00	0.00	0.00	0.01	2.29	3.12	9.2	11	15.0	25	16.7	28
27/07/2021 16:15	1004.7	1004.7	1004.3	986.4	200	200	21.2	21.2	21.2	200	19.7	22.0	19.7	18.7	18.7	18.7	18.2	19.4	18.2	15	15	15	5	7.8	SSW	23	SSW	19.7	20.8	19.7	8.4	SSW	23	S	19.7	19.7	0.0	0.0	17	23	0.00	0.00	0.00	0.00	0.01	2.48	3.29	10.3	13	17.3	27	20.5	30
27/07/2021 16:20	1004.8	1004.8	1004.6	986.5	200	200	21.2	21.2	21.2	200	18.5	19.7	18.5	18.7	18.7	18.7	15.7	16.9	15.7	15	15	15	5	3.5	W	9	WSW	18.3	19.6	18.3	3.2	WNW	10	SSW	18.3	18.3	1.2	36.4	37	53	0.00	0.00	0.00	0.00	0.00	2.67	3.38	11.1	13	19.6	28	21.8	31
27/07/2021 16:25	1004.8	1004.8	1004.7	986.5	200	200	21.2	21.2	21.2	200	18.2	18.5	18.1	18.7	18.7	18.7	15.9	15.9	15.7	15	15	15	5	2.6	NW	7	SW	17.3	18.2	17.3	3.0	NW	7	WSW	17.3	17.3	2.0	42.6	83	111	0.00	0.00	0.00	0.00	0.00	2.94	3.54	11.9	16	22.8	30	27.1	39
27/07/2021 16:30	1004.9	1005.0	1004.8	986.6	200	200	21.2	21.2	21.2	200	18.5	18.5	18.2	18.7	18.7	18.7	16.1	16.2	15.9	15	15	15	5	2.7	WNW	11	W	16.9	17.3	16.9	3.2	NW	11	W	16.9	16.9	0.0	11.2	141	155	0.00	0.00	0.00	0.00	0.01	2.78	3.54	11.8	15	20.8	30	24.0	35
27/07/2021 16:35	1005.0	1005.1	1004.9	986.7	200	200	21.1	21.1	21.2	200	18.9	19.1	18.7	18.8	18.8	18.7	16.2	16.4	16.1	15	15	15	5	2.2	NW	7	W	16.7	16.9	16.7	2.4	NW	7	NW	16.7	16.7	0.2	2.2	159	160	0.00	0.00	0.00	0.00	0.01	2.82	3.54	11.7	15	21.3	30	25.0	38
27/07/2021 16:40	1005.0	1005.1	1005.0	986.7	200	200	21.1	21.1	21.1	200	19.1	19.2	18.9	18.8	18.8	18.8	16.0	16.2	16.0	15	15	15	5	1.6	W	5	W	16.4	16.6	16.4	1.9	W	7	W	16.4	16.4	0.0	1.2	162	165	0.00	0.00	0.00	0.00	0.01	2.64	3.54	10.9	14	19.2	30	21.9	37
27/07/2021 16:45	1004.9	1005.1	1004.8	986.6	200	200	21.1	21.1	21.1	200	19.4	19.4	19.1	18.8	18.8	18.8	16.6	16.6	16.0	15	15	15	5	0.8	WNW	3	W	16.6	16.6	16.4	0.8	WNW	3	NW	16.6	16.4	0.2	1.8	178	186	0.00	0.00	0.00	0.00	0.01	2.79	3.46	11.7	16	20.9	29	24.2	38
27/07/2021 16:50	1004.8	1005.0	1004.8	986.5	200	200	21.1	21.1	21.1	200	19.6	19.6	19.4	18.8	18.8	18.8	16.4	16.6	16.2	15	15	15	5	0.8	SSW	2	SE	16.7	16.7	16.6	1.0	SW	3	SW	16.7	16.6	0.0	1.8	192	193	0.00	0.00	0.00	0.00	0.01	2.65	3.46	11.4	14	19.3	29	20.8	32
27/07/2021 16:55	1004.9	1004.9	1004.8	986.6	200	200	20.9	20.9	21.1	200	19.7	19.7	19.4	18.8	18.8	18.8	16.9	16.9	16.4	15	15	15	5	0.9	SW	2	SSW	16.7	16.8	16.6	1.2	SW	4	SW	16.7	16.6	0.0	1.4	188	192	0.00	0.00	0.00	0.00	0.01	2.62	3.54	10.9	13	18.9	30	21.7	33
27/07/2021 17:00	1004.8	1004.9	1004.8	986.6	200	200	20.9	20.9	20.9	200	20.0	20.0	19.7	18.8	18.8	18.8	17.6	17.6	16.8	15	15	15	5	1.2	W	3	W	16.8	16.8	16.6	1.5	W	3	SW	16.8	16.6	0.0	0.8	193	207	0.00	0.00	0.00	0.01	0.00	2.46	3.12	10.5	14	17.0	25	19.8	30
27/07/2021 17:05	1004.7	1004.8	1004.7	986.5	200	200	20.9	20.9	20.9	200	19.9	20.1	19.9	18.8	18.8	18.8	18.1	18.1	17.6	15	15	15	5	1.7	W	6	W	16.9	16.9	16.8	1.6	W	6	W	16.9	16.8	0.0	0.0	171	185	0.00	0.00	0.00	0.00	0.01	2.51	3.38	9.8	12	17.6	28	19.4	30
27/07/2021 17:10	1004.7	1004.8	1004.7	986.4	200	200	20.9	20.9	20.9	200	19.7	20.0	19.4	18.8	18.8	18.8	18.2	18.2	18.1	15	15	15	5	2.4	W	6	W	17.0	17.0	16.9	2.6	W	7	WSW	17.0	16.9	0.0	0.0	179	183	0.00	0.00	0.00	0.00	0.01	2.17	3.04	7.9	11	13.5	24	15.0	26
27/07/2021 17:15	1004.7	1004.8	1004.7	986.4	200	200	20.9	20.9	20.9	200	20.4	20.4	19.7	18.8	18.8	18.8	18.5	18.5	18.2	15	15	15	5	1.2	SW	4	S	17.2	17.2	17.1	1.4	WSW	4	SSE	17.2	17.1	0.0	0.0	190	200	0.00	0.00	0.00	0.00	0.01	2.34	2.96	8.5	12	15.5	23	17.0	28
27/07/2021 17:20	1004.6	1004.7	1004.6	986.3	200	200	20.9	20.9	20.9	200	21.1	21.1	20.4	18.8	18.8	18.8	19.3	19.3	18.5	15	15	15	5	0.8	WNW	2	ENE	17.4	17.4	17.2	0.6	WSW	2	SW	17.4	17.2	0.0	0.0	229	250	0.00	0.00	0.00	0.00	0.00	2.19	2.88	8.4	11	13.8	22	15.5	23
27/07/2021 17:25	1004.6	1004.7	1004.5	986.3	200	200	20.9	20.9	20.9	200	21.4	21.4	20.9	18.8	18.8	18.8	19.8	19.8	19.3	15	15	15	5	0.6	W	3	W	17.6	17.6	17.4	0.4	WSW	2	WSW	17.6	17.4	0.0	0.0	255	278	0.00	0.00	0.00	0.00	0.01	2.13	2.79	7.5	11	13.0	21	14.8	24
27/07/2021 17:30	1004.5	1004.6	1004.5	986.2	200	200	20.9	20.9	20.9	200	21.5	21.5	21.2	18.8	18.8	18.8	20.9	20.9	19.8	15	15	15	5	1.5	WNW	4	W	17.8	17.8	17.6	1.4	WNW	4	NNW	17.8	17.6	0.0	0.0	264	301	0.00	0.00	0.00	0.00	0.01	2.22	2.79	7.7	12	14.1	21	16.1	26
27/07/2021 17:35	1004.5	1004.5	1004.4	986.2	200	200	20.9	20.9	20.9	200	23.1	23.1	21.5	18.8	18.8	18.8	23.1	23.1	20.9	15	15	15	5	1.1	W	3	W	18.3	18.3	17.8	1.2	WNW	3	NW	18.3	17.8	0.0	0.0	438	443	0.00	0.00	0.00	0.00	0.00	1.93	2.46	6.4	8	10.7	17	12.2	20
27/07/2021 17:40	1004.5	1004.5	1004.4	986.2	200	200	20.9	20.9	20.9	200	22.6	23.1	22.6	18.8	18.8	18.8	20.9	23.1	20.9	15	15	15	5	0.9	WSW	3	SSW	18.2	18.3	18.2	1.1	SW	4	WSW	18.2	18.2	0.0	0.0	229	257	0.00	0.00	0.00	0.00	0.00	2.10	2.88	6.8	9	12.7	22	14.1	24
27/07/2021 17:45	1004.4	1004.5	1004.3	986.1	200	200	20.9	20.9	20.9	200	21.7	22.6	21.7	18.8	18.8	18.8	19.7	20.9	19.7	15	15	15	5	1.4	W	4	W	18.1	18.2	18.1	1.9	W	4	W	18.1	18.1	0.0	0.0	164	178	0.00	0.00	0.00	0.00	0.00	1.84	2.46	6.3	9	9.7	17	11.6	19
27/07/2021 17:50	1004.3	1004.4	1004.3	986.0	200	200	20.9	20.9	20.9	200	21.2	21.6	21.2	18.8	18.8	18.8	19.4	19.7	19.4	14	15	14	5	2.1	W	5	W	17.9	18.1	17.9	2.2	W	6	W	17.9	17.9	0.0	0.0	171	197	0.00	0.00	0.00	0.00	0.00	1.84	2.21	6.3	9	9.7	14	11.8	20
27/07/2021 17:55	1004.3	1004.4	1004.2	986.0	200	200	20.8	20.8	20.9	200	21.3	21.6	21.3	18.8	18.8	18.8	20.0	20.0	19.4	12	14	12	0	2.3	WNW	5	NW	18.1	18.1	17.9	2.1	WNW	4	WNW	18.1	17.9	0.0	0.0	221	278	0.00	0.00	0.00	0.00	0.00	1.88	2.38	6.4	9	10.2	16	12.1	20
27/07/2021 18:00	1004.3	1004.4	1004.3	986.0	200	200	20.8	20.8	20.8	200	21.4	21.6	21.3	18.8	18.8	18.8	20.0	20.2	20.0	9	12	9	5	1.9	WNW	5	NW	18.1	18.2	18.1	1.6	W	4	NW	18.1	18.1	0.0	0.0	208	214	0.00	0.00	0.00	0.00	0.00	1.96	2.71	6.2	9	11.0	20	12.3	21
27/07/2021 18:05	1004.3	1004.4	1004.2	986.0	200	200	20.8	20.8	20.8	200	21.2	21.4	20.9	18.8	18.8	18.8	20.5	20.5	20.0	4	8	4	0	1.9	WNW	5	WNW	18.2	18.2	18.1	1.5	WNW	4	WNW	18.2	18.1	0.0	0.0	203	213	0.00	0.00	0.00	0.00	0.00	2.00	2.96	6.5	9	11.5	23	13.3	30
27/07/2021 18:10	1004.2	1004.3	1004.2	985.9	200	200	20.8	20.8	20.8	200	21.1	21.2	21.1	18.8	18.8	18.8	19.8	20.5	19.8	2	4	2	0	2.0	W	4	WNW	18.1	18.2	18.1	1.6	W	4	SSW	18.1	18.1	0.0	0.0	162	185	0.00	0.00	0.00	0.00	0.00	1.92	2.62	6.4	9	10.6	19	11.9	21
27/07/2021 18:15	1004.3	1004.3	1004.2	986.0	200	200	20.8	20.8	20.8	200	20.8	20.9	20.8	18.8	18.8	18.8	19.7	19.8	19.7	0	2	0	0	0.9	S	2	S	18.3	18.3	18.1	0.3	SSW	1	SSW	18.3	18.1	0.0	0.0	125	135	0.00	0.00	0.00	0.00	0.00	2.09	2.62	6.9	9	12.6	19	14.3	24
27/07/2021 18:20	1004.2	1004.3	1004.1	985.8	200	200	20.8	20.8	20.8	200	20.7	20.8	20.7	18.8	18.8	18.8	19.4	19.7	19.4	0	0	0	0	1.1	SSW	3	S	18.2	18.3	18.1	0.4	SSW	2	SSW	18.2	18.1	0.0	0.0	97	111	0.00	0.00	0.00	0.00	0.00	2.06	2.71	7.1	10	12.7	20	13.1	23
27/07/2021 18:25	1004.2	1004.2	1004.2	985.9	200	200	20.8	20.8	20.8	200	20.4	20.7	20.4	18.8	18.8	18.8	19.0	19.4	19.0	0	0	0	0	1.6	SSW	4	S	18.2	18.3	18.2	0.9	SSW	3	S	18.2	18.2	0.0	0.0	90	91	0.00	0.00	0.00	0.00	0.00	2.06	2.88	7.1	9	12.3	22	13.3	26
27/07/2021 18:30	1004.2	1004.3	1004.2	985.9	200	200	20.8	20.8	20.8	200	20.1	20.4	20.1	18.8	18.8	18.8	18.7	18.8	18.7	0	0	0	0	1.4	SSW	3	SW	18.1	18.2	18.1	0.9	SW	3	SW	18.1	18.1	0.0	0.0	82	90	0.00	0.00	0.00	0.00	0.00	2.02	2.79	7.1	9	11.7	21	13.2	25
27/07/2021 18:35	1004.2	1004.2	1004.2	985.9	200	200	20.8	20.8	20.8	200	20.0	20.1	20.0	18.8	18.8	18.8	18.8	18.8	18.7	0	0	0	0	1.3	S	3	S	18.2	18.2	18.1	0.7	SSW	3	SSW	18.2	18.1	0.0	0.0	63	72	0.00	0.00	0.00	0.00	0.00	2.05	2.62	7.0	9	12.2	19	14.6	25
27/07/2021 18:40	1004.2	1004.2	1004.2	1004.1	985.9	200	20.8	20.8	20.8	200	19.7	20.0	19.7	18.8	18.8	18.8	18.3	18.8	18.3	0	0	0	0	1.4	SSW	3	SSW	18.0	18.2	18.0	0.8	SSW	2	SSW	18.0	18.0	0.0	0.0	49	53	0.00	0.00	0.00	0.00	0.00	1.95	2.29	7.2	9	10.9	15	12.9	18
27/07/2021 18:45	1004.2	1004.2	1004.2	985.9	200	200	20.7	20.7	20.8	200	19.7	19.7	19.7	18.8	18.8	18.8	18.3	18.3	18.1	0	0	0	0	1.6	SW	4	SW	17.9	18.0	17.9	1.2	SW	3	WSW	17.9	17.9	0.0	0.0	44	46	0.00	0.00	0.00	0.00	0.00	2.10	2.79	8.2	11	12.7	21	13.8	21
27/07/2021 18:50	1004.2	1004.2	1004.2	985.9	200	200	20.7	20.7	20.7	200	19.6	19.7	19.6	18.8	18.8	18.8	17.9	18.1	17.9	4	4	0	0	1.3	SSW	3	S	17.9	17.9	17.9	0.8	SW	2	SW	17.9	17.9	0.0	0.0	57	69	0.00	0.00	0.00	0.00	0.00	2.19	2.96	8.1	12	13.8	23	15.5	28
27/07/2021 18:55	1004.3	1004.3	1004.2	986.0	200	200	20.7	20.7	20.7	200	19.6	19.7	19.6	18.8	18.8	18.8	18.1	18.1	18.1	4	4	4	0	1.8	SSW	4	SSW	17.9	18.0	17.9	1.2	SW	3	SSW	17.9	17.9	0.0	0.0	82	88	0.00	0.00	0.00	0.00	0.00	2.30	3.38	9.0	12	15.1	28	16.8	32
27/07/2021 19:00	1004.2	1004.3	1004.2	985.9	200	200	20.7	20.7	20.7	200	19.6	19.6	19.4	18.9	18.9	18.8	18.1	18.1	18.1	7	7	4	0	2.1	SSW	4	S	17.8	17.9	17.8	1.6	SSW	3	SSW	17.8	17.8	0.0	0.0	89	91	0.00	0.00	0.00	0.00	0.00	2.64	3.46	9.7	12	19.2	29	20.9	34
27/07/2021 19:05	1004.3	1004.3	1004.2	986.0	200	200	20.7	20.7	20.7	200	19.6	19.6	19.4	18.9	18.9	18.9	18.1	18.1	18.1	7	9	7	4	1.4	SW	4	SSW	17.9	17.9	17.8	1.1	SSW	3	SW	17.9	17.8	0.0	0.0	100	109	0.00	0.00	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
27/07/2021 23:50	1003.4	1003.5	1003.4	985.1	200	200	19.2	19.2	19.2	200	15.9	16.0	15.9	18.8	18.8	18.8	15.2	15.2	15.2	0	0	0	0	2.1	S	5	S	15.7	15.7	15.7	1.8	S	4	SSW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.26	3.04	9.5	12	14.7	24	17.3	30
27/07/2021 23:55	1003.4	1003.5	1003.4	985.1	200	200	19.1	19.1	19.2	200	15.8	15.9	15.8	18.8	18.8	18.8	15.2	15.2	15.2	0	0	0	0	2.6	S	6	S	15.7	15.7	15.7	2.1	S	6	S	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.31	3.12	9.5	12	15.2	25	16.2	30
28/07/2021 00:00	1003.4	1003.4	1003.4	985.1	200	200	19.1	19.1	19.1	200	15.7	15.8	15.7	18.8	18.8	18.8	15.2	15.2	15.2	0	0	0	0	2.6	S	5	S	15.7	15.7	15.6	2.3	S	5	SSW	15.7	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.64	3.29	10.6	13	19.2	27	21.4	32
28/07/2021 00:05	1003.4	1003.4	1003.3	985.1	200	200	19.1	19.1	19.1	200	15.7	15.7	15.7	18.8	18.8	18.8	15.1	15.2	15.1	0	0	0	0	1.7	S	5	SSW	15.6	15.7	15.6	1.4	S	7	S	15.6	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.85	3.62	10.9	14	21.7	31	23.5	35
28/07/2021 00:10	1003.5	1003.5	1003.3	985.2	200	200	19.1	19.1	19.1	200	15.7	15.7	15.7	18.7	18.7	18.7	15.0	15.1	15.0	0	0	0	0	1.9	SSW	4	SW	15.6	15.6	15.6	1.7	SW	4	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.80	3.54	11.3	14	21.1	30	23.6	33
28/07/2021 00:15	1003.4	1003.4	1003.4	985.1	200	200	19.0	19.0	19.1	200	15.7	15.7	15.7	18.7	18.7	18.7	15.0	15.0	15.0	0	0	0	0	1.4	SSW	3	SSW	15.6	15.6	15.6	1.2	SSW	3	SSW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.00	3.71	12.4	15	23.5	32	25.4	39
28/07/2021 00:20	1003.4	1003.4	1003.3	985.1	200	200	19.0	19.0	19.0	200	15.7	15.7	15.7	18.7	18.7	18.7	14.8	15.0	14.8	0	0	0	0	1.6	SSW	4	SW	15.5	15.6	15.5	1.1	SSW	4	SSW	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.13	3.71	12.1	16	25.0	32	28.3	39
28/07/2021 00:25	1003.4	1003.5	1003.3	985.1	200	200	19.0	19.0	19.0	200	15.7	15.7	15.7	18.7	18.7	18.7	14.7	14.8	14.7	0	0	0	0	0.6	N	2	NNW	15.4	15.5	15.4	0.2	WSW	1	SW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.21	3.79	12.4	17	26.1	33	29.8	42
28/07/2021 00:30	1003.3	1003.4	1003.3	985.0	200	200	18.9	18.9	19.0	200	15.5	15.6	15.5	18.7	18.7	18.7	14.4	14.6	14.4	1	1	0	0	0.8	SSW	3	SSE	15.3	15.4	15.3	0.4	SW	3	SSE	15.3	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.12	3.79	12.6	15	24.9	33	30.0	45
28/07/2021 00:35	1003.3	1003.4	1003.3	985.0	200	200	18.9	18.9	18.9	200	15.3	15.5	15.3	18.7	18.7	18.7	14.1	14.5	14.1	1	1	1	0	1.1	S	3	S	15.2	15.3	15.2	0.5	S	2	S	15.2	15.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.32	3.88	13.3	17	27.4	34	31.6	45
28/07/2021 00:40	1003.2	1003.3	1003.2	984.9	200	200	18.9	18.9	18.9	200	15.2	15.3	15.2	18.7	18.7	18.7	13.9	14.1	13.9	1	1	1	0	1.3	S	3	SSE	15.0	15.2	15.0	0.7	S	2	S	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.38	3.96	14.2	18	28.1	35	32.5	46
28/07/2021 00:45	1003.3	1003.3	1003.2	985.0	200	200	18.8	18.8	18.9	200	15.0	15.2	15.0	18.7	18.7	18.7	13.9	13.9	13.9	2	2	1	0	1.3	SSE	4	SE	14.9	14.9	14.8	0.9	SSE	3	SSE	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.53	4.42	15.3	19	29.9	38	37.5	53
28/07/2021 00:50	1003.3	1003.3	1003.2	985.0	200	200	18.8	18.8	18.8	200	14.9	14.9	14.9	18.7	18.7	18.7	13.9	14.1	13.9	2	2	2	0	1.1	S	3	W	14.8	14.9	14.8	0.7	SSE	4	NW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.64	4.42	16.1	20	31.2	38	37.6	50
28/07/2021 00:55	1003.2	1003.3	1003.1	984.9	200	200	18.8	18.8	18.8	200	14.7	14.9	14.7	18.7	18.7	18.7	14.6	14.6	13.9	2	2	2	0	2.1	W	5	W	14.9	14.9	14.8	1.9	W	4	NW	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.32	4.08	13.8	17	27.4	36	31.5	49
28/07/2021 01:00	1003.3	1003.3	1003.1	985.0	200	200	18.8	18.8	18.8	200	14.7	14.7	14.7	18.7	18.7	18.7	14.6	14.7	14.6	2	2	2	0	2.3	W	5	W	15.2	15.2	14.9	1.8	W	4	W	15.2	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.99	3.71	12.4	16	23.4	32	26.4	41
28/07/2021 01:05	1003.2	1003.2	1003.1	984.9	200	200	18.8	18.8	18.8	200	14.7	14.7	14.7	18.6	18.7	18.6	14.1	14.6	14.1	2	2	2	0	1.4	SSE	4	ESE	15.0	15.2	15.0	0.8	SSW	3	ESE	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.33	3.79	14.2	17	27.4	33	32.5	46
28/07/2021 01:10	1003.2	1003.2	1003.0	984.9	200	200	18.8	18.8	18.8	200	14.7	14.7	14.7	18.6	18.6	18.6	14.1	14.1	14.1	2	2	2	0	1.5	NNE	3	ESE	14.9	15.0	14.9	0.9	NNE	3	NNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.61	3.96	15.1	19	30.8	35	37.4	48
28/07/2021 01:15	1003.2	1003.2	1003.0	984.9	200	200	18.8	18.8	18.8	200	14.7	14.7	14.6	18.6	18.6	18.6	14.1	14.1	13.9	3	3	2	0	1.5	NE	4	NNW	14.8	14.9	14.8	1.0	NNE	3	NNW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.36	3.96	13.9	18	27.9	35	32.8	51
28/07/2021 01:20	1003.0	1003.2	1003.0	984.7	200	200	18.7	18.7	18.8	200	14.7	14.7	14.7	18.6	18.6	18.6	14.1	14.1	13.9	3	3	3	0	2.6	NE	5	E	14.9	14.9	14.9	2.1	NE	4	NNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.51	3.96	14.5	18	29.7	35	34.9	46
28/07/2021 01:25	1003.0	1003.1	1003.0	984.7	200	200	18.7	18.7	18.7	200	14.7	14.7	14.7	18.6	18.6	18.6	14.1	14.2	14.1	3	3	3	0	1.6	WSW	4	SW	14.9	14.9	14.8	1.1	NW	3	WNW	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.08	3.88	12.2	15	24.4	34	27.9	43
28/07/2021 01:30	1002.9	1003.0	1002.9	984.6	200	200	18.7	18.7	18.7	200	14.7	14.7	14.7	18.6	18.6	18.6	14.4	14.4	14.1	3	3	3	0	2.5	W	7	WSW	14.9	14.9	14.8	2.1	W	6	W	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.21	3.71	12.6	16	26.1	32	30.0	45
28/07/2021 01:35	1002.9	1003.0	1002.8	984.7	200	200	18.7	18.7	18.7	200	14.7	14.7	14.7	18.6	18.6	18.6	14.1	14.4	14.1	3	3	3	0	1.1	W	3	W	15.0	15.0	14.9	0.8	W	2	W	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.87	3.71	11.7	15	22.0	32	24.8	46
28/07/2021 01:40	1002.8	1002.9	1002.8	984.5	200	200	18.6	18.6	18.7	200	14.7	14.7	14.7	18.6	18.6	18.6	14.1	14.2	14.1	3	3	3	0	1.1	W	4	NW	14.9	14.9	14.9	0.7	WNW	4	WNW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.83	3.54	12.0	15	21.5	30	23.6	35
28/07/2021 01:45	1002.8	1002.9	1002.7	984.6	200	200	18.6	18.6	18.6	200	14.7	14.7	14.7	18.6	18.6	18.6	13.7	14.1	13.7	3	3	3	0	0.2	NW	1	N	14.8	14.9	14.8	0.0		1	WNW	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.94	3.54	12.0	15	22.7	30	24.9	39
28/07/2021 01:50	1002.8	1002.8	1002.8	984.6	200	200	18.6	18.6	18.6	200	14.6	14.7	14.6	18.6	18.6	18.6	13.7	13.8	13.6	3	3	3	0	0.8	SW	2	SSE	14.6	14.8	14.6	0.2	WNW	1	WNW	14.6	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.73	3.71	11.4	15	20.2	32	22.6	40
28/07/2021 01:55	1002.8	1002.9	1002.7	984.5	200	200	18.5	18.5	18.6	200	14.6	14.6	14.6	18.6	18.6	18.6	14.2	14.2	13.6	3	3	3	0	2.8	W	7	WNW	14.7	14.7	14.6	2.6	W	7	WNW	14.7	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.92	3.62	12.0	16	22.5	31	25.7	37
28/07/2021 02:00	1002.7	1002.8	1002.7	984.5	200	200	18.5	18.5	18.5	200	14.6	14.6	14.5	18.5	18.6	18.5	14.1	14.2	14.1	3	3	3	0	1.8	NW	4	WNW	14.8	14.8	14.7	1.5	WNW	3	WNW	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.05	3.62	11.6	16	24.1	31	27.3	42
28/07/2021 02:05	1002.6	1002.7	1002.6	984.3	200	200	18.5	18.5	18.5	200	14.6	14.6	14.5	18.5	18.5	18.5	13.9	14.1	13.9	3	3	3	0	0.8	SW	3	NW	14.8	14.8	14.7	0.4	NW	2	NW	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.72	3.46	10.8	15	20.1	29	23.1	34
28/07/2021 02:10	1002.6	1002.7	1002.5	984.4	200	200	18.4	18.4	18.5	200	14.6	14.6	14.6	18.5	18.5	18.5	14.1	14.1	13.8	3	3	3	0	1.9	SSW	4	SSW	14.7	14.7	14.7	1.4	SW	4	S	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.69	3.54	10.4	14	19.7	30	22.1	32
28/07/2021 02:15	1002.5	1002.7	1002.5	984.3	200	200	18.4	18.4	18.4	200	14.7	14.7	14.6	18.5	18.5	18.5	14.2	14.3	14.2	3	3	3	0	1.2	SSW	3	SW	14.8	14.8	14.7	0.8	SSW	3	SSW	14.8	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.72	3.54	10.6	14	20.2	30	22.0	32
28/07/2021 02:20	1002.4	1002.6	1002.4	984.2	200	200	18.4	18.4	18.4	200	14.7	14.7	14.7	18.5	18.5	18.5	13.9	14.2	13.9	3	3	3	0	0.8	ENE	3	SE	14.7	14.8	14.7	0.2	SSW	1	SSW	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.65	3.29	10.6	13	19.3	27	22.8	35
28/07/2021 02:25	1002.6	1002.6	1002.5	984.3	200	200	18.4	18.4	18.4	200	14.7	14.7	14.7	18.5	18.5	18.5	14.1	14.1	13.9	3	3	3	0	1.3	SSW	3	SSE	14.7	14.7	14.7	0.8	SSW	2	SSE	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.62	3.38	10.4	14	18.9	28	20.9	35
28/07/2021 02:30	1002.5	1002.6	1002.4	984.3	200	200	18.3	18.3	18.4	200	14.7	14.7	14.7	18.5	18.5	18.5	14.1	14.1	14.1	3	3	3	0	1.2	SSW	3	WSW	14.7	14.8	14.7	0.8	SW	2	WSW	14.7	14.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.52	3.54	10.8	14	17.8	30	19.8	33
28/07/2021 02:35	1002.5	1002.6	1002.4	984.2	200	200	18.3	18.3	18.3	200	14.7	14.7	14.7	18.5	18.5	18.5	14.4	14.4	14.1	2	3	2	0	2.2	SSW	4	SW	14.8	14.8	14.8	1.9	SSW	4	SSE	14.8	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.86	3.54	11.3	14	21.9	30	23.7	34
28/07/2021 02:40	1002.4	1002.5	1002.4	984.1	200	200	18.3	18.3	18.3	200	14.7	14.7	14.7	18.5	18.5	18.5	14.4	14.4	14.3	2	2	2	0	1.9	W	6	WSW	14.9	14.9	14.8	1.7	WSW	6	SW	14.9	14.8	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.01	3.79	11.8	16	23.6	33	27.2	40
28/07/2021 02:45	1002.3	1002.4	1002.3	984.1	200	200	18.3	18.3	18.3	200	14.7	14.7	14.7	18.4	18.5	18.4	14.3	14.4	14.2	2	2	2	0	1.9	WSW	8	WSW	14.9	15.0	14.9	1.4	WSW	7	WSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.10	3.62	12.1	17	24.7	31	26.8	39
28/07/2021 02:50	1002.4	1002.4	1002.3	984.1	200	200	18.2	18.2	18.3	200	14.6	14.7	14.6	18.4	18.4	18.4	14.4	14.4	14.3	2	2	2	0	1.9	SW	6	W	15.0	15.0	14.9	1.7	SW	6	W	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.93	3.62	11.8	14	22.7	31	25.4	38
28/07/2021 02:55	1002.3	1002.4	1002.3	984.0	200	200	18.2	18.2	18.2	200	14.6	14.6	14.6	18.4	18.4	18.4	14.4	14.4	14.2	1	1	1	0	1.9	WSW	6	W	14.9	15.0	14.9	1.5	WSW	5	WSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.90	3.62	12.4	16	22.4	31	24.7	37
28/07/2021 03:00	1002.4	1002.4	1002.3	984.1	200	200	18.2	18.2	18.2	200	14.6	14.6	14.6	18.4	18.4	18.4	14.2	14.3	14.2	1	1	1	0	1.5	SW	5	SW	14.9	14.9	14.9	1.1	WSW	3	SW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.90	3.54	13.0	16	22.2	30	24.6	36
28/07/2021 03:05	1002.4	1002.4	1002.3	984.1	200	200	18.2	18.2	18.2	200	14.7	14.7	14.6	18.4	18.4	18.4	14.4	14.4	14.2	1	1	1	0	3.0	SSW	6	SSW	14.9	14.9	14.9	2.8	SSW	6	SW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.95	3.62	12.0	15	22.9	31	25.6	36
28/07/2021 03:10	1002.3	1002.4	1002.3	984.0	200	200	18.1	18.1	18.2	200	14.7	14.7	14.7	18.4	18.4	18.4	14.4	14.4	14.4	0	1	0	0	2.9	SSW	6	SSW	14.9	14.9	14.9	2.9	SSW	7	SSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.96	3.54	12.3	15	23.1	30	25.6	36
28/07/2021 03:15	1002.3	1002.3	1002.2	984.0	200	200	18.1	18.1	18.1	200	14.7	14.7	14.7	18.4	18.4	18.4	14.5	14.5	14.5	0	0	0	0	2.8	SSW	7	SSW	14.9	14.9	14.9	2.7	SSW	7	WSW	14.9	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.73	3.54	11.2	14	20.2	30	22.2	31
28/07/2021 03:20	1002.3	1002.4	1002.2	984.1	200	200	18.1	18.1	18.1	200	14.8	14.8	14.7	18.4	18.4	18.4	14.5	14.5	14.5	0	0	0	0	2.7	SSW	7	SW	15.0	15.0	14.9	2.4	SSW	6	SW	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.76	3.46	11.5	15	20.6	29	22.5	32
28/07/2021 03:25	1002.2	1002.3	1002.2	983.9	200	200	18.1	18.1	18.1	200	14.8	14.8	14.8	18.4	18.4	18.4	14.6	14.6	14.5	0	0	0	0	2.4	SSW	6	SW	15.0	15.0	14.9	2.1	SW	6	SW	15.0	14.9	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.66	3.38	11.3	14	19.5	28	22.2	35
28/07/2021 03:30	1002.2	1002.2	1002.2	983.9	200	200	18.1	18.1	18.1	200	14.8	14.8	14.8	18.3	18.4	18.3	14.6	14.6	14.6	0	0	0	0	2.6	SW	7	WSW	15.0	15.1	15.0	2.2	SW	8	WSW	15.0	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.62	3.46	11.3	15	18.9	29	21.8	35
28/07/2021 03:35	1002.2	1002.2	1002.1	983.9	200	200	18.1	18.1	18.1	200	14.8	14.8	14.8	18.3	18.3	18.3	14.6	14.7	14.6	0	0	0	0	1.7	SW	4	SW	15.1	15.1	15.0	1.3	SW	4	SW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.89	3.54	11.7	15	22.2	30	25.0	39
28/07/2021 03:40	1002.2	1002.2	1002.1	984.0	200	200	18.1	18.1	18.1	200	14.9	14.9	14.8	18.3	18.3	18.3	14.6	14.6	14.5	0	0	0	0	1.0	SSW	3	SSW	15.1	15.1	15.1	0.5	WNW	2	SW	15.1	15.1	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.88	3.46	12.0	15	22.1	29	23.6	32
28/07/2021 03:45	1002.2	1002.2	1002.1	983.9	200	200	18.1	18.1	18.1	200	14.9	14.9	14.9	18.3	18.3	18.3	14.5	14.6	14.5	0	0	0	0	1.7	SSW	4	S	15.1	15.1	15.0	1.2	WSW	3	SW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.67	3.54	11.5	15	19.5	30	22.4	38
28/07/2021 03:50	1002.2	1002.3	1002.2	983.9	200	200	18.1	18.1	18.1	200	14.9	14.9	14.9	18.3	18.3	18.3	14.6	14.6	14.5	0	0	0	0	2.1	SSW	4	WSW	15.1	15.1	15.0	1.9	SSW	5	SSW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.84	3.54	11.7	16	21.6	30	24.5	37
28/07/2021 03:55	1002.1	1002.2	1002.1	983.9	200	200	18.1	18.1	18.1	200	14.9	14.9	14.8	18.3	18.3	18.3	14.6	14.6	14.6	0	0	0	0	2.4	SSW	5	SSW	15.1	15.1	15.0	2.1	SSW	5	SW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.95	3.54	11.5	15	22.9	30	25.3	35
28/07/2021 04:00	1002.1	1002.2	1002.1	983.8	200	200	18.1	18.1	18.1	200	14.9	14.9	14.8	18.3	18.3	18.3	14.5	14.6	14.5	0	0	0	0	1.6	SSW	5	WSW	15.1	15.1	15.0	1.0	SW	3	WSW	15.1	15.0	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	3.09	3.54	12.0	17	24.6	30	26.9	41
28/07/2021 04:05	1002.0	1002.2	1002.0	983.8	200	200	17.9	17.9	18.1	200	14.9	14.9	14.9	18.3	18.3	18.3	14.6	14.6	14.5	0	0	0	0	1.6	SSW	5	SSW	15.1	15.1	15.0	1

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/07/2021 08:50	1001.9	1002.0	1001.9	983.7	200	200	17.4	17.4	17.4	200	16.0	16.0	16.0	17.8	17.8	17.8	15.1	15.2	15.1	0	2	0	0	2.6	SSW	9	WSW	14.6	14.6	14.5	2.3	SW	9	SW	14.6	14.5	0.0	0.0	108	111	0.00	0.00	0.00	0.01	0.00	2.37	3.12	9.6	14	15.9	25	17.2	25
28/07/2021 08:55	1001.9	1002.0	1001.9	983.6	200	200	17.4	17.4	17.4	200	15.9	15.9	15.9	17.8	17.8	17.8	14.9	15.1	14.9	0	0	0	0	3.2	SW	9	SSW	14.5	14.6	14.4	3.0	SW	9	SSW	14.5	14.4	0.0	0.0	117	128	0.00	0.00	0.00	0.01	0.00	2.53	3.21	11.1	14	17.8	26	19.3	34
28/07/2021 09:00	1001.9	1002.0	1001.9	983.6	200	200	17.4	17.4	17.4	200	16.1	16.1	15.9	17.8	17.8	17.8	15.2	15.2	14.9	0	0	0	0	2.3	SSW	5	W	14.5	14.5	14.4	1.8	SSW	5	SW	14.5	14.4	0.0	0.0	131	134	0.00	0.00	0.00	0.01	0.00	2.26	2.96	10.0	12	14.6	23	15.7	25
28/07/2021 09:05	1002.0	1002.0	1001.9	983.7	200	200	17.4	17.4	17.4	200	16.2	16.2	16.1	17.8	17.8	17.8	15.2	15.3	15.2	0	0	0	0	2.5	WNW	7	WSW	14.6	14.6	14.5	2.0	SW	8	W	14.6	14.6	0.0	0.0	128	134	0.00	0.00	0.00	0.01	0.00	2.42	3.04	9.6	13	16.6	24	18.0	29
28/07/2021 09:10	1002.0	1002.0	1001.9	983.7	200	200	17.4	17.4	17.4	200	16.0	16.2	16.0	17.8	17.8	17.8	15.1	15.2	15.1	0	0	0	0	2.2	SW	6	WSW	14.6	14.6	14.6	1.9	WSW	7	WNW	14.6	14.6	0.0	0.0	108	113	0.00	0.00	0.00	0.01	0.00	2.36	3.12	8.7	12	15.8	25	17.2	26
28/07/2021 09:15	1001.9	1002.0	1001.9	983.7	200	200	17.4	17.4	17.4	200	15.9	15.9	15.9	17.8	17.8	17.8	15.1	15.2	15.1	0	0	0	0	3.2	NNW	11	WSW	14.6	14.6	14.6	3.1	NNW	12	WSW	14.6	14.6	0.0	0.0	121	134	0.00	0.00	0.00	0.01	0.00	2.66	3.29	10.3	14	19.4	27	21.3	30
28/07/2021 09:20	1002.1	1002.1	1001.9	983.8	200	200	17.4	17.4	17.4	200	16.2	16.2	15.9	17.8	17.8	17.8	15.2	15.2	15.1	0	0	0	0	3.4	W	11	W	14.6	14.6	14.5	3.4	W	11	SW	14.6	14.5	0.0	0.0	152	156	0.00	0.00	0.00	0.01	0.00	2.23	2.88	9.0	11	14.2	22	15.1	24
28/07/2021 09:25	1002.2	1002.2	1002.0	983.9	200	200	17.4	17.4	17.4	200	16.2	16.3	16.1	17.8	17.8	17.8	15.2	15.2	15.2	0	0	0	0	3.6	NW	10	W	14.6	14.6	14.6	3.8	NW	10	NNW	14.6	14.6	0.0	0.0	152	156	0.00	0.00	0.00	0.01	0.00	2.21	2.88	8.6	12	14.1	22	16.3	24
28/07/2021 09:30	1002.1	1002.1	1002.0	983.9	200	200	17.4	17.4	17.4	200	16.3	16.3	16.2	17.8	17.8	17.8	15.3	15.3	15.2	0	0	0	0	3.2	WNW	9	SW	14.7	14.7	14.6	3.3	WNW	10	WNW	14.7	14.6	0.0	0.0	153	160	0.00	0.00	0.00	0.01	0.00	2.23	2.88	8.9	11	14.2	22	15.2	26
28/07/2021 09:35	1002.1	1002.1	1002.0	983.8	200	200	17.4	17.4	17.4	200	16.0	16.3	16.0	17.8	17.8	17.8	15.1	15.3	15.1	0	0	0	0	3.2	NE	8	NE	14.7	14.7	14.7	3.4	NNE	9	NW	14.7	14.7	0.0	0.0	110	132	0.00	0.00	0.00	0.01	0.00	2.08	2.62	8.6	13	12.5	19	13.9	19
28/07/2021 09:40	1002.1	1002.2	1002.0	983.9	200	200	17.4	17.4	17.4	200	15.7	16.0	15.7	17.8	17.8	17.8	14.9	15.1	14.9	0	0	0	0	3.1	N	17	WSW	14.7	14.7	14.7	3.1	NNW	15	WSW	14.7	14.7	0.0	0.0	86	91	0.00	0.00	0.00	0.01	0.00	1.87	2.54	6.6	9	10.0	18	11.7	18
28/07/2021 09:45	1002.1	1002.2	1002.0	983.8	200	200	17.4	17.4	17.4	200	15.5	15.7	15.5	17.8	17.8	17.8	14.9	14.9	14.9	0	0	0	0	3.1	W	9	WNW	14.7	14.7	14.7	3.2	W	10	NW	14.7	14.7	0.0	0.0	81	88	0.00	0.00	0.00	0.01	0.00	1.98	2.71	6.9	9	11.2	20	11.8	20
28/07/2021 09:50	1002.1	1002.2	1002.1	983.9	200	200	17.4	17.4	17.4	200	15.7	15.7	15.5	17.8	17.8	17.8	15.1	15.1	14.9	0	0	0	0	2.1	E	6	S	14.7	14.7	14.7	1.8	ESE	6	WSW	14.7	14.7	0.0	0.0	105	120	0.00	0.00	0.00	0.01	0.00	1.75	2.04	6.0	8	8.6	12	9.4	14
28/07/2021 09:55	1002.1	1002.1	1002.0	983.8	200	200	17.4	17.4	17.4	200	15.9	15.9	15.7	17.8	17.8	17.8	15.3	15.3	15.1	0	0	0	0	3.1	W	8	WSW	14.8	14.8	14.7	2.9	WSW	7	W	14.8	14.7	0.0	0.0	146	171	0.00	0.00	0.00	0.01	0.00	1.62	1.87	4.8	7	7.2	10	8.0	14
28/07/2021 10:00	1002.0	1002.0	1002.0	983.8	200	200	17.4	17.4	17.4	200	16.3	16.3	16.0	17.8	17.8	17.8	15.7	15.7	15.3	0	0	0	0	2.9	SSE	6	W	14.8	14.8	14.8	2.6	SE	7	WNW	14.8	14.8	0.0	0.0	195	209	0.00	0.00	0.00	0.01	0.00	1.50	2.21	3.7	7	5.7	14	5.8	14
28/07/2021 10:05	1002.0	1002.1	1002.0	983.7	200	200	17.4	17.4	17.4	200	16.7	16.7	16.3	17.8	17.8	17.8	16.0	16.0	15.7	0	0	0	0	4.3	SSW	14	SW	15.0	15.0	14.8	4.4	SSW	18	SW	15.0	14.8	0.0	0.0	226	241	0.20	0.70	0.01	0.01	0.00	1.46	1.70	3.6	6	5.3	8	6.9	13
28/07/2021 10:10	1002.0	1002.1	1002.0	983.8	200	200	17.4	17.4	17.4	200	17.5	17.5	16.7	17.8	17.8	17.8	16.8	16.8	16.0	0	0	0	0	3.2	SW	11	S	15.1	15.1	15.0	3.1	SW	10	SSW	15.1	15.0	0.0	0.0	271	295	0.90	1.10	0.03	0.01	0.00	1.40	1.61	3.1	5	4.6	7	5.6	11
28/07/2021 10:15	1002.0	1002.1	1001.9	983.7	200	200	17.4	17.4	17.4	200	18.1	18.1	17.5	17.8	17.8	17.8	17.1	17.2	16.9	0	0	0	0	3.6	SSW	10	SW	15.3	15.3	15.1	3.3	SSW	9	SSW	15.3	15.1	0.0	0.0	305	320	1.20	1.40	0.04	0.01	0.00	1.44	2.12	3.1	5	5.1	13	6.0	15
28/07/2021 10:20	1002.0	1002.0	1001.9	983.7	200	200	17.4	17.4	17.4	200	19.3	19.3	18.1	17.7	17.7	17.7	17.3	18.3	18.3	17.2	0	0	0	3.6	SW	9	S	15.7	15.7	15.3	3.6	WSW	8	S	15.7	15.3	0.0	0.0	435	543	1.70	2.00	0.06	0.01	0.00	1.40	1.70	2.9	5	4.6	8	5.6	12
28/07/2021 10:25	1001.9	1002.1	1001.9	983.7	200	200	17.5	17.4	17.5	200	21.6	21.6	19.3	17.7	17.7	17.7	20.5	20.6	18.3	0	0	0	0	3.5	SW	9	SSW	16.3	16.3	15.7	3.8	SSW	14	S	16.3	15.7	0.0	0.0	525	621	2.30	3.10	0.08	0.01	0.00	1.40	1.61	3.3	5	4.6	7	5.1	10
28/07/2021 10:30	1001.9	1002.0	1001.8	983.7	200	200	17.5	17.5	17.5	200	24.1	24.1	21.6	17.7	17.7	17.7	22.2	22.2	20.5	0	0	0	0	3.7	SSW	10	S	17.1	17.1	16.4	3.8	SSW	10	WSW	17.1	16.4	0.0	0.0	770	951	2.70	3.30	0.10	0.00	0.00	1.41	1.70	3.1	5	4.7	8	5.9	12
28/07/2021 10:35	1001.9	1002.0	1001.9	983.7	200	200	17.6	17.5	17.6	200	25.0	25.0	24.1	17.7	17.7	17.7	21.9	22.4	21.9	0	0	0	0	5.4	SW	12	SW	17.3	17.3	17.1	5.6	SW	13	WSW	17.3	17.1	0.0	0.0	858	909	2.80	3.00	0.10	0.00	0.00	1.43	1.61	3.1	5	4.9	7	6.5	14
28/07/2021 10:40	1001.9	1002.0	1001.9	983.6	199.4	200	17.6	17.6	17.6	199.4	24.0	24.9	23.2	17.7	17.7	17.7	21.2	21.4	20.1	0	0	0	0	5.2	SSW	14	SSW	17.2	17.3	17.1	5.6	SSW	13	WSW	17.2	17.1	0.0	0.0	657	754	2.50	2.90	0.09	0.00	0.00	1.45	2.04	3.1	5	5.2	12	6.2	12
28/07/2021 10:45	1001.9	1001.9	1001.9	983.7	196.8	199.4	17.6	17.6	17.6	196.8	23.1	24.0	23.1	17.7	17.7	17.7	20.5	21.3	20.2	0	0	0	0	5.1	SW	12	SSW	17.2	17.4	17.2	5.3	SW	13	WSW	17.2	17.2	0.0	0.0	756	786	2.20	3.10	0.08	0.00	0.00	1.41	2.21	2.8	5	4.7	14	5.7	16
28/07/2021 10:50	1001.9	1001.9	1001.8	983.6	195.5	196.8	17.7	17.6	17.7	195.5	23.6	23.6	23.1	17.7	17.7	17.7	22.3	22.3	20.5	0	0	0	0	3.9	W	11	WSW	17.5	17.5	17.2	4.1	WNW	11	WNW	17.5	17.2	0.0	0.0	773	803	3.10	3.20	0.11	0.00	0.00	1.34	1.61	2.5	5	3.9	7	4.9	13
28/07/2021 10:55	1001.9	1001.9	1001.8	983.6	194.3	195.5	17.7	17.7	17.7	194.3	23.7	23.7	23.5	17.7	17.7	17.7	22.8	23.1	21.7	0	0	0	0	3.8	WNW	14	WNW	17.8	17.8	17.6	4.1	WNW	13	W	17.8	17.6	0.0	0.0	768	772	2.70	3.20	0.10	0.00	0.00	1.42	2.12	2.7	4	4.9	13	5.5	18
28/07/2021 11:00	1001.7	1001.8	1001.7	983.5	191.8	193.1	17.8	17.7	17.8	191.8	21.9	23.4	21.9	17.7	17.7	17.7	19.8	22.3	19.8	0	0	0	0	4.0	SSW	11	WNW	17.6	17.9	17.6	4.1	S	14	S	17.6	17.6	0.0	0.0	274	468	1.70	2.10	0.06	0.00	0.00	1.28	1.52	2.0	4	3.2	6	3.9	8
28/07/2021 11:05	1001.8	1001.8	1001.7	983.5	190.6	191.8	17.8	17.8	17.8	190.6	20.8	21.9	20.6	17.7	17.7	17.7	19.2	19.8	18.3	0	0	0	0	3.8	WSW	11	SSW	17.1	17.5	17.1	3.9	WSW	11	SSW	17.1	17.1	0.0	0.0	174	179	1.60	2.90	0.06	0.00	0.00	1.26	1.43	1.8	3	2.9	5	3.4	9
28/07/2021 11:10	1001.8	1001.9	1001.8	983.6	189.4	190.6	17.8	17.8	17.8	189.4	20.1	20.8	20.1	17.7	17.7	17.7	18.2	19.2	18.2	0	0	0	0	2.9	SW	9	SW	17.1	17.2	17.1	2.6	WSW	8	W	17.1	17.1	0.0	0.0	214	239	1.10	1.80	0.04	0.00	0.00	1.22	1.43	1.4	3	2.5	5	3.1	7
28/07/2021 11:15	1001.8	1001.9	1001.8	983.5	189.4	189.4	17.8	17.8	17.8	189.4	20.0	20.1	19.9	17.7	17.7	17.7	18.6	18.6	18.2	0	0	0	0	3.1	SSE	7	SE	17.0	17.1	16.9	2.7	SSE	6	NW	17.0	16.9	0.0	0.0	299	369	1.30	1.60	0.05	0.01	0.00	1.26	1.52	1.7	3	3.0	6	3.9	9
28/07/2021 11:20	1001.6	1001.8	1001.6	983.4	189.4	189.4	17.8	17.8	17.8	189.4	20.2	20.2	20.1	17.7	17.7	17.7	19.2	19.2	18.8	0	0	0	0	2.9	N	8	WSW	17.1	17.1	17.0	2.6	NNW	8	WNW	17.1	17.0	0.0	0.0	304	338	1.90	3.90	0.07	0.00	0.00	1.23	1.52	1.4	3	2.7	6	3.5	7
28/07/2021 11:25	1001.5	1001.7	1001.5	983.3	189.4	189.4	17.8	17.8	17.8	189.4	20.1	20.2	20.1	17.7	17.7	17.7	19.2	19.2	18.8	0	0	0	0	3.2	SSE	9	SSW	17.9	17.9	17.9	3.1	S	9	WSW	17.9	17.9	0.0	0.0	338	338	2.90	4.00	0.10	0.00	0.00	1.25	1.43	1.6	3	2.9	5	3.2	6
28/07/2021 11:30	1001.5	1001.7	1001.5	983.2	192	192	18.1	17.9	18.1	189.4	26.1	26.1	23.1	17.7	17.7	17.7	24.4	24.4	22.1	0	0	0	0	2.9	SSW	7	SW	18.9	18.9	17.9	2.6	SSW	7	SSE	18.9	17.9	0.0	0.0	961	984	3.90	4.20	0.14	0.00	0.00	1.29	1.87	1.8	3	3.3	10	3.7	11
28/07/2021 11:35	1001.4	1001.5	1001.3	983.2	190.8	192	18.1	18.1	18.1	190.8	26.9	26.9	26.1	17.7	17.7	17.7	24.1	24.5	24.1	0	0	0	0	3.4	E	9	SW	19.4	19.4	18.9	3.1	E	10	SSE	19.4	18.9	0.0	0.0	843	847	3.50	4.10	0.12	0.00	0.00	1.28	1.70	1.8	3	3.2	8	4.0	8
28/07/2021 11:40	1001.3	1001.4	1001.2	983.0	189.6	190.8	18.1	18.1	18.1	189.6	27.6	27.6	26.9	17.7	17.7	17.7	22.8	23.7	22.8	0	0	0	0	4.7	SW	10	SW	18.9	19.4	18.8	5.2	SW	12	WSW	18.9	18.8	0.0	0.0	835	865	4.00	4.20	0.14	0.00	0.00	1.29	1.43	2.2	3	3.3	5	4.1	8
28/07/2021 11:45	1001.3	1001.4	1001.2	983.0	188.4	189.6	18.2	18.2	18.2	188.4	28.1	28.1	27.8	17.7	17.7	17.7	22.4	22.8	22.0	0	0	0	0	4.6	SSW	11	S	18.8	18.8	18.7	4.8	SSW	11	SSE	18.8	18.7	0.0	0.0	788	809	4.10	4.20	0.15	0.00	0.00	1.31	1.43	2.1	3	3.5	5	3.9	7
28/07/2021 11:50	1001.2	1001.3	1001.2	983.0	188.4	188.4	18.3	18.2	18.3	188.4	28.5	28.5	27.9	17.7	17.7	17.7	21.9	22.7	21.9	0	0	0	0	5.1	SSW	12	WSW	18.7	18.8	18.7	5.4	SW	12	SW	18.7	18.7	0.0	0.0	815	817	3.70	4.30	0.13	0.00	0.00	1.32	1.61	2.4	4	3.7	7	4.5	9
28/07/2021 11:55	1001.2	1001.3	1001.2	983.0	187.3	188.4	18.3	18.3	18.3	187.3	28.2	28.5	27.9	17.7	17.7	17.7	21.9	22.4	21.2	0	0	0	0	2.6	ESE	6	WNW	18.9	18.9	18.7	2.1	ESE	7	W	18.9	18.7	0.0	0.0	823	829	2.80	4.30	0.10	0.00	0.00	1.31	1.52	1.9	4	3.5	6	4.1	8
28/07/2021 12:00	1001.1	1001.2	1001.1	982.8	187.3	187.3	18.4	18.3	18.4	187.3	28.9	29.6	28.2	17.7	17.7	17.7	22.4	23.6	22.4	0	0	0	0	2.8	S	7	S	19.3	19.4	19.1	2.6	SSE	9	S	19.3	19.1	0.0	0.0	828	828	4.00	4.50	0.14	0.00	0.00	1.30	1.52	2.2	3	3.5	6	4.3	8
28/07/2021 12:05	1001.1	1001.2	1001.1	982.9	187.3	187.3	18.5	18.4	18.5	187.3	31.2	31.2	29.3	17.7	17.7	17.7	23.6	23.6	22.4	0	0	0	0	2.8	SSW	8	SE	19.6	19.6	19.3	2.5	SSW	8	SE	19.6	19.3	0.0	0.0	832	886	4.50	4.60	0.16	0.00	0.00	1.29	1.43	2.4	4	3.4	5	3.6	7
28/07/2021 12:10	1001.0	1001.1	1001.0	982.8	186.1	187.3	18.6	18.5	18.6	186.1	30.7	31.3	30.7	17.7	17.7	17.7	22.4	24.0	22.4	0	0	0	0	5.3	SW	14	S	19.3	19.8	19.3	5.7	SW	13	SW	19.3	19.3	0.0	0.0	898	974	4.10	4.60	0.15	0.00	0.00	1.35	1.96	2.3	4	4.1	11	4.3	13
28/07/2021 12:15	1001.0	1001.1	1001.0	982.7	186.1	186.1	18.6	18.6	18.6	186.1	29.7	30.9	29.7	17.7	17.7	17.7	22.4	22.7	22.4	0	0	0	0	6.6	SSW	14	SW	19.3	19.3	19.3	7.2	SSW	14	SSE	19.3	19.3	0.0	0.0	791	888	4.20	4.80	0.15	0.00	0.00	1.37	1.61	2.8	5	4.3	7	4.9	9
28/07/2021 12:20	1001.0	1001.1	1001.0	982.8	187.5	188.6	18.7	18.6	18.7	186.1	27.6	29.7	27.6	17.7	17.7	17.7	21.3	22.4	21.3	0	0	0	0	4.6	SSW	12	SW	19.1	19.1	19.1	4.8	SSW	12	SSE	19.1	19.1	0.0	0.0	566	566	4.10	4.10	0.00	0.00	0.00	1.35	1.52	2.7	4	4.0	6	4.5	8
28/07/2021 12:25	1001.1	1001.2	1001.0	982.8	187.5	187.5	18.7	18.7	18.7	187.5	26.1	26.8	25.1	17.7	17.7	17.7	20.5	21.5	20.5	0	0	0	0	3.5	E	8	E	19.0	19.2	19.0	3.2	E	8	SSE	19.0	19.0	0.0	0.0	343	383	1.70	2.10	0.06	0.00	0.00	1.31	1.52	2.4	4	3.6	6	4.1	9
28/07/2021 12:30	1000.9	1001.1	1000.9	982.7	187.5	187.5	18.8	18.7	18.8	187.5	23.1	25.1	23.1	17.7	17.7	17.7	19.7	20.5	19.7	0	0	0	0	3.9	SSE	10	SW	18.6	19.0	18.6	3.7	SSE	11	SSE	18.6	18.6	0.0	0.0	253	271	1.00	1.20	0.04	0.00	0.00	1.27	1.43	2.1	4	3.1	5	3.3	8
28/07/2021 12:35	1000.9	1001.0	1000.8	982.7	187.5	187.5	18.8	18.8	18.8	187.5	21.3	23.1	21.3	17.7	17.7	17.7	18.6	19.7	18.6	0	0	0	0	5.9	SSW	12	SW	18.0	18.6	18.0	6.4	SSW	14	S	18.0	18.0	0.0	0.0	206	223	0.00	0.00	0.00	0.00	0.00	1.31	1.61	2.3	4	3.6	7	4.4	9
28/07/2021 12:40	1001.1	1001.2	1000.9	982.8	187.5	187.5	18.8	18.8	18.8	187.5	20.7	21.3	20.7	17.7	17.7	17.7	18.7	18.7	18.3	0	0	0	0	6.3	SSW	11	SW	17.7	17.9	17.7	6.9	SSW	12	SW	17.7	17.7	0.0	0.0	236	260	0.90	1.20	0.03	0.00	0.00	1.34	1.52	2.4	4	3.9	6	4.5	9
28/07/2021 12:45	1001.2	1001.3	1001.1	982.9	187.5	187.5	18.8	18.8	18.8	187.5	20.9	20.9	20.8	17.7	17.7	17.7	18.5	18.8	18.5	0	0	0	0	6.1	SW	14	WSW	17.7	17.7	17.7	6.8	SW	17	W	17.7	17.7	0.0	0.0	239	258	1.00	1.20	0.04	0.00	0.00	1.36	1.96	2.6	5	4.2	11	4.4	13
28/07/2021 12:50	1001.4	1001.4	1001.2	983.1	187.5	187.5	18.8	18.8	18.8	187.5	19.9	20.7	19.9	17.8	17.8	17.8	17.7	18.8	18.5	17.8	0	0	0	6.1	SW	14	WSW	17.4	17.8	17.4	6.8	SW	16	SW	17.4	17.4	0.0	0.0	167	207	0.10	0.70	0.00	0.00	0.00	1.32	1.61	2.5	5	3.7	7	3.7	7
28/07/2021 12:55	1001.3	1001.4	1001.3	983.1	188.6	188.6	18.8	18.8	18.8	187.5	18.8	19.9	18.8	17.8	17.8	17.8	16.9	17.8	16.9	0	0	0	0	7.2	SW	13	SE	17.1	17.4	17.1	7.9	SW	16	S	17.0	17.0	0.0	0.0	82	105	0.00	0.00	0.00	0.00	0.00	1.33	1.61	2.6	5	3.8	7	4.2	8
28/07/2021 13:00	1001.5	1001.5	1001.3	983.2	189.8	189.8	18.8	18.8	18.8	188.6	18.2	18.8	18.2	17.8	17.8	17.8	16.4	16.9	16.4	0	0	0	0	7.4	SW	15	SW	16.9	17.1	16.9	8.1	SW	16	SW	16.3	16.3	0.0	0.0	48	60	0.00	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
28/07/2021 17:50	1001.2	1001.2	1001.0	982.9	200	200	18.5	18.5	18.5	200	16.0	16.0	15.9	17.9	17.9	17.9	14.1	14.5	14.1	15	15	15	5	2.1	SW	7	SSW	14.1	14.1	14.1	2.1	SW	7	SSW	14.1	14.1	0.0	0.0	103	130	0.00	0.00	0.00	0.02	0.00	1.14	1.35	0.7	3	1.6	4	2.0	5
28/07/2021 17:55	1001.2	1001.3	1001.2	983.0	200	200	18.5	18.5	18.5	200	15.9	16.0	15.9	17.9	17.9	17.9	13.9	14.1	13.9	15	15	15	5	3.0	SSW	6	SW	14.1	14.1	14.0	2.6	SSW	7	SW	14.1	14.0	0.0	0.0	75	79	0.00	0.00	0.00	0.02	0.00	1.15	1.35	0.8	2	1.7	4	2.1	6
28/07/2021 18:00	1000.9	1001.2	1000.9	982.7	200	200	18.4	18.4	18.5	200	15.4	15.8	15.4	17.9	17.9	17.9	13.5	13.8	13.5	15	15	15	5	3.3	S	7	SW	13.8	14.1	13.8	3.2	S	7	SSW	13.8	13.8	0.0	0.0	51	65	0.00	0.00	0.00	0.02	0.00	1.14	1.35	1.0	3	1.6	4	2.2	7
28/07/2021 18:05	1000.7	1000.9	1000.7	982.5	200	200	18.4	18.4	18.4	200	14.8	15.3	14.8	17.9	17.9	17.9	13.1	13.5	13.1	15	15	15	5	2.7	S	6	S	13.7	13.8	13.7	2.5	S	6	S	13.7	13.7	0.0	0.0	40	53	0.00	0.00	0.00	0.02	0.00	1.15	1.35	1.0	3	1.7	4	1.9	7
28/07/2021 18:10	1001.0	1001.0	1000.8	982.7	200	200	18.4	18.4	18.4	200	14.4	14.8	14.4	17.9	17.9	17.9	13.3	13.3	13.1	15	15	15	5	2.8	S	6	S	13.6	13.7	13.6	2.7	S	5	S	13.6	13.6	0.0	0.0	76	97	0.00	0.00	0.00	0.02	0.00	1.15	1.26	1.2	2	1.7	3	2.3	5
28/07/2021 18:15	1000.9	1001.1	1000.9	982.6	200	200	18.4	18.4	18.4	200	15.0	15.0	14.4	17.9	17.9	17.9	14.7	14.7	13.3	15	15	15	5	3.4	SSW	8	SSW	13.7	13.7	13.6	3.4	SSW	8	S	13.7	13.6	0.0	0.0	127	149	0.00	0.00	0.00	0.02	0.00	1.15	1.35	0.8	2	1.7	4	2.2	6
28/07/2021 18:20	1000.9	1000.9	1000.8	982.6	200	200	18.4	18.4	18.4	200	16.6	16.6	15.4	17.9	17.9	17.9	16.9	17.2	15.8	15	15	15	5	3.6	SSW	8	SW	14.3	14.3	13.8	3.4	SSW	9	SSW	14.3	13.8	0.0	0.0	394	476	0.00	0.00	0.00	0.01	0.00	1.14	1.35	0.7	2	1.6	4	2.4	7
28/07/2021 18:25	1001.1	1001.1	1000.8	982.8	200	200	18.3	18.3	18.3	200	17.8	17.8	16.6	17.9	17.9	17.9	19.1	19.1	16.9	15	15	15	5	3.3	SSW	7	SSW	14.9	14.9	14.3	3.1	SSW	7	S	14.9	14.3	0.0	0.0	453	478	0.00	0.00	0.00	0.01	0.00	1.19	1.78	1.0	2	2.2	9	3.7	11
28/07/2021 18:30	1001.0	1001.0	1000.9	982.8	200	200	18.3	18.3	18.4	200	17.9	18.2	17.8	17.9	17.9	17.9	18.1	19.1	18.1	14	15	14	5	3.8	SW	8	SW	15.1	15.1	14.9	3.8	SW	9	SW	15.1	14.9	0.0	0.0	343	399	0.00	0.00	0.00	0.01	0.00	1.14	1.26	0.7	2	1.6	3	2.0	5
28/07/2021 18:35	1001.2	1001.2	1001.0	982.9	200	200	18.3	18.3	18.3	200	16.9	17.9	16.9	17.9	17.9	15.7	18.1	15.7	12	14	12	5	3.6	SW	8	S	14.7	15.0	14.7	3.6	SSW	8	SW	14.7	14.7	0.0	0.0	148	304	0.00	0.00	0.00	0.01	0.00	1.14	1.35	0.7	2	1.6	4	1.8	5
28/07/2021 18:40	1001.1	1001.2	1001.1	982.9	200	200	18.3	18.3	18.3	200	16.6	16.9	16.6	17.9	17.9	17.9	14.9	15.4	14.9	11	12	11	5	2.8	SW	8	SSW	14.6	14.7	14.6	2.8	SW	8	SSW	14.6	14.6	0.0	0.0	91	100	0.00	0.00	0.00	0.01	0.00	1.13	1.35	0.7	2	1.4	4	1.9	5
28/07/2021 18:45	1001.1	1001.3	1001.1	982.8	200	200	18.3	18.3	18.3	200	15.7	16.3	15.7	17.9	17.9	17.9	14.6	14.9	14.6	9	11	9	5	4.0	WSW	12	W	14.4	14.6	14.4	4.2	WSW	12	WNW	14.4	14.4	0.0	0.0	83	83	0.00	0.00	0.00	0.01	0.00	1.17	1.78	0.8	2	2.0	9	2.5	15
28/07/2021 18:50	1000.9	1001.1	1000.9	982.7	200	200	18.2	18.2	18.3	200	15.2	15.6	15.2	17.9	17.9	17.9	14.4	14.6	14.4	5	9	5	1	4.7	WSW	19	W	14.3	14.4	14.3	5.4	WSW	20	WNW	14.3	14.3	0.0	0.0	88	93	0.00	0.00	0.00	0.01	0.00	1.11	1.26	0.8	2	1.3	3	1.5	4
28/07/2021 18:55	1001.0	1001.0	1000.9	982.8	200	200	18.2	18.2	18.2	200	15.1	15.2	15.1	17.9	17.9	17.9	14.5	14.5	14.4	3	4	3	0	3.8	E	10	WSW	14.3	14.3	14.3	3.7	E	9	SW	14.1	14.1	0.0	0.0	107	132	0.00	0.00	0.00	0.01	0.00	1.07	1.26	0.4	2	0.8	3	1.5	4
28/07/2021 19:00	1001.0	1001.0	1000.9	982.7	200	200	18.2	18.2	18.2	200	15.2	15.2	15.1	17.9	17.9	17.8	15.2	15.2	14.7	1	3	1	0	2.4	S	9	SW	14.4	14.4	14.3	2.1	S	9	SSW	14.4	14.1	0.0	0.0	143	148	0.00	0.00	0.00	0.01	0.00	1.08	1.26	0.5	2	0.9	3	1.9	5
28/07/2021 19:05	1000.9	1001.0	1000.9	982.6	200	200	18.2	18.2	18.2	200	15.4	15.5	15.3	17.8	17.8	17.8	15.0	15.2	15.0	0	0	0	0	2.9	SW	11	SSW	14.4	14.4	14.4	2.9	SW	11	WNW	14.4	14.4	0.0	0.0	123	134	0.00	0.00	0.00	0.01	0.00	1.05	1.17	0.3	1	0.6	2	0.8	3
28/07/2021 19:10	1000.8	1000.9	1000.8	982.6	200	200	18.2	18.2	18.2	200	15.4	15.4	15.3	17.8	17.8	17.8	14.8	15.0	14.8	0	0	0	0	3.2	WSW	9	WSW	14.3	14.4	14.3	3.1	SW	9	WSW	14.3	14.3	0.0	0.0	124	130	0.00	0.00	0.00	0.01	0.00	1.10	1.26	0.6	2	1.2	3	1.5	4
28/07/2021 19:15	1000.7	1000.8	1000.6	982.5	200	200	18.1	18.1	18.2	200	15.6	15.6	15.4	17.8	17.8	17.8	15.3	15.3	14.8	0	0	0	0	2.6	NNE	5	NNW	14.3	14.3	14.3	2.4	NE	5	NW	14.3	14.3	0.0	0.0	153	179	0.00	0.00	0.00	0.01	0.00	1.06	1.17	0.3	1	0.6	2	1.0	4
28/07/2021 19:20	1000.6	1000.7	1000.6	982.4	200	200	18.1	18.1	18.1	200	15.7	15.7	15.6	17.8	17.8	17.8	17.1	17.1	15.3	0	0	0	0	2.8	NE	8	WSW	14.6	14.6	14.3	2.7	NNE	8	W	14.6	14.3	0.0	0.0	273	301	0.00	0.00	0.00	0.01	0.00	1.07	1.26	0.3	1	0.9	3	1.5	4
28/07/2021 19:25	1000.7	1000.7	1000.6	982.5	200	200	18.1	18.1	18.1	200	15.6	15.7	15.6	17.8	17.8	17.8	17.6	17.8	17.3	0	0	0	0	3.1	SSW	10	SW	14.8	14.8	14.7	2.9	SSW	10	S	14.8	14.7	0.0	0.0	248	283	0.00	0.00	0.00	0.01	0.00	1.06	1.26	0.2	1	0.7	3	1.3	5
28/07/2021 19:30	1000.6	1000.7	1000.6	982.4	200	200	18.1	18.1	18.1	200	15.2	15.6	15.2	17.8	17.8	17.8	17.2	17.6	17.2	0	0	0	0	2.2	SE	6	SE	14.9	14.9	14.8	2.0	SE	6	SSW	14.9	14.8	0.0	0.0	211	236	0.00	0.00	0.00	0.01	0.00	1.07	1.26	0.2	2	0.8	3	0.8	3
28/07/2021 19:35	1000.6	1000.8	1000.6	982.4	200	200	18.1	18.1	18.1	200	14.7	15.2	14.7	17.8	17.8	17.8	16.6	17.2	16.6	0	0	0	0	2.9	NE	6	E	14.8	14.9	14.8	2.7	NE	8	WNW	14.8	14.8	0.0	0.0	183	193	0.00	0.00	0.00	0.01	0.00	1.05	1.17	0.2	1	0.6	2	0.8	3
28/07/2021 19:40	1000.7	1000.7	1000.7	982.5	200	200	18.1	18.1	18.1	200	14.4	14.7	14.4	17.8	17.8	17.8	15.2	16.6	15.2	0	0	0	0	4.1	NW	11	WSW	14.6	14.7	14.6	4.3	WNW	12	WNW	14.6	14.6	0.0	0.0	167	179	0.00	0.00	0.00	0.01	0.00	1.03	1.17	0.1	1	0.4	2	0.6	4
28/07/2021 19:45	1000.8	1000.8	1000.7	982.5	200	200	18.1	18.1	18.1	200	13.9	14.3	13.9	17.8	17.8	17.8	13.9	14.8	13.9	0	0	0	0	3.4	WNW	11	WNW	14.2	14.6	14.2	3.6	WNW	12	WNW	14.2	14.2	0.0	0.0	63	113	0.00	0.00	0.00	0.01	0.00	1.03	1.09	0.1	1	0.3	1	0.4	3
28/07/2021 19:50	1000.9	1000.9	1000.8	982.7	200	200	17.9	17.9	18.1	200	13.5	13.9	13.5	17.8	17.8	17.8	13.3	13.9	13.3	0	0	0	0	2.9	N	11	SW	13.8	14.2	13.8	2.8	NNW	13	SSW	13.8	13.8	0.0	0.0	34	39	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.2	1	0.4	2	0.8	4
28/07/2021 19:55	1000.9	1001.0	1000.8	982.8	200	200	17.9	17.9	17.9	200	13.2	13.5	13.2	17.8	17.8	17.8	13.2	13.3	13.1	0	0	0	0	3.1	NNW	10	SW	13.6	13.8	13.6	2.9	NNW	11	WNW	13.6	13.6	0.0	0.0	34	39	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.1	1	0.4	2	1.0	5
28/07/2021 20:00	1000.9	1000.9	1000.9	982.6	200	200	17.9	17.9	17.9	200	13.0	13.2	13.0	17.8	17.8	17.8	13.0	13.2	13.0	0	0	0	0	3.8	WSW	13	S	13.4	13.6	13.4	3.1	SW	12	W	13.4	13.4	0.0	0.0	36	40	0.00	0.00	0.00	0.02	0.00	1.03	1.09	0.1	1	0.3	1	0.5	3
28/07/2021 20:05	1000.9	1000.9	1000.9	982.7	200	200	17.8	17.8	17.9	200	12.7	13.0	12.7	17.8	17.8	17.8	12.8	12.9	12.8	0	0	0	0	3.6	N	8	SW	13.3	13.4	13.3	3.7	NNW	9	WNW	13.2	13.2	0.0	0.0	31	33	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	1	0.2	2	0.6	3
28/07/2021 20:10	1001.0	1001.1	1001.0	982.8	200	200	17.8	17.8	17.8	200	12.5	12.7	12.5	17.8	17.8	17.8	12.7	12.8	12.7	0	0	0	0	3.5	E	9	WSW	13.2	13.3	13.2	3.4	ENE	9	WSW	13.2	13.2	0.0	0.0	28	30	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.1	1	0.4	2	0.6	3
28/07/2021 20:15	1001.0	1001.1	1001.0	982.8	200	200	17.8	17.8	17.8	200	12.5	12.5	12.5	17.8	17.8	17.8	12.6	12.7	12.6	0	0	0	0	4.4	W	12	W	13.1	13.2	13.1	4.9	WNW	17	W	12.9	12.9	0.0	0.0	27	28	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.1	1	0.2	1	0.6	4
28/07/2021 20:20	1001.1	1001.2	1001.0	982.9	200	200	17.8	17.8	17.8	200	12.4	12.5	12.4	17.8	17.8	17.8	12.6	12.6	12.6	0	0	0	0	5.6	WNW	14	W	13.0	13.1	13.0	6.1	WNW	14	W	12.4	12.4	0.0	0.0	27	28	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.0	1	0.3	1	0.5	3
28/07/2021 20:25	1001.2	1001.2	1001.1	982.9	200	200	17.8	17.8	17.8	200	12.4	12.4	12.4	17.8	17.8	17.8	12.5	12.6	12.5	0	0	0	0	4.6	W	12	WNW	12.9	13.1	12.9	5.3	W	14	WNW	12.9	12.9	0.0	0.0	26	28	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	1	0.3	2	0.3	2
28/07/2021 20:30	1001.2	1001.2	1001.2	982.9	200	200	17.7	17.7	17.8	200	12.4	12.4	12.4	17.8	17.8	17.8	12.4	12.6	12.4	0	0	0	0	4.3	WNW	12	W	12.8	12.9	12.8	4.5	WNW	13	WNW	12.4	12.2	0.0	0.0	23	25	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	0	0.1	1	0.1	1
28/07/2021 20:35	1001.2	1001.3	1001.1	983.0	200	200	17.7	17.7	17.7	200	12.3	12.4	12.3	17.8	17.8	17.8	12.3	12.4	12.3	0	0	0	0	4.5	WNW	14	WSW	12.8	12.8	12.8	5.0	W	14	WSW	12.3	12.2	0.0	0.0	21	21	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	1	0.2	2	0.2	2
28/07/2021 20:40	1001.2	1001.4	1001.2	983.0	200	200	17.6	17.6	17.7	200	12.2	12.3	12.2	17.8	17.8	17.8	12.2	12.3	12.2	0	0	0	0	4.9	W	13	W	12.7	12.8	12.7	5.4	W	15	WNW	12.1	12.1	0.0	0.0	21	21	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	1	0.2	2	0.2	2
28/07/2021 20:45	1001.4	1001.4	1001.2	983.1	200	200	17.6	17.6	17.6	200	12.2	12.2	12.2	17.8	17.8	17.8	12.1	12.2	12.1	0	0	0	0	2.9	SSW	7	WNW	12.6	12.7	12.5	2.8	S	8	W	12.3	12.1	0.0	0.0	18	21	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	1	0.2	2	0.4	3
28/07/2021 20:50	1001.4	1001.4	1001.3	983.1	200	200	17.5	17.5	17.6	200	12.2	12.2	12.2	17.8	17.8	17.8	11.9	12.1	11.9	0	0	0	0	2.4	SSW	6	SSW	12.4	12.6	12.4	2.5	SSW	7	S	12.4	12.2	0.0	0.0	12	16	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	1	0.2	2	0.2	2
28/07/2021 20:55	1001.4	1001.4	1001.3	983.1	200	200	17.5	17.5	17.5	200	12.2	12.2	12.2	17.8	17.8	17.8	11.8	11.9	11.8	0	0	0	0	3.9	SW	13	SW	12.3	12.4	12.3	4.2	SSW	12	SW	12.3	12.2	0.0	0.0	9	11	0.00	0.00	0.00	0.02	0.00	1.02	1.17	0.0	1	0.3	2	0.6	3
28/07/2021 21:00	1001.4	1001.5	1001.3	983.1	200	200	17.4	17.4	17.5	200	12.0	12.2	12.0	17.8	17.8	17.8	11.7	11.8	11.7	0	0	0	0	3.2	SSW	9	W	12.3	12.3	12.3	3.1	SSW	10	SSW	12.2	12.2	0.0	0.0	7	7	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	1	0.1	1	0.2	2
28/07/2021 21:05	1001.3	1001.4	1001.3	983.0	200	200	17.4	17.4	17.4	200	12.0	12.0	12.0	17.8	17.8	17.8	11.7	11.7	11.7	0	0	0	0	3.7	SSW	7	S	12.2	12.3	12.2	3.9	SSW	9	SSW	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.02	1.09	0.1	1	0.2	1	0.2	2
28/07/2021 21:10	1001.3	1001.4	1001.2	983.0	200	200	17.3	17.3	17.4	200	11.8	12.0	11.8	17.8	17.8	17.8	11.7	11.7	11.7	0	0	0	0	4.8	SSW	10	SW	12.2	12.3	12.2	5.4	SSW	12	SW	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.01	1.09	0.0	1	0.1	1	0.3	5
28/07/2021 21:15	1001.3	1001.4	1001.2	983.1	200	200	17.3	17.3	17.3	200	11.7	11.8	11.7	17.8	17.8	17.8	11.7	11.7	11.7	0	0	0	0	4.8	SW	9	WSW	12.2	12.3	12.2	5.1	SSW	11	W	11.6	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.1	1	0.3	2	0.5	5
28/07/2021 21:20	1001.4	1001.4	1001.3	983.1	200	200	17.2	17.2	17.3	200	11.6	11.6	11.6	17.7	17.8	17.7	11.5	11.7	11.5	0	0	0	0	3.9	SW	11	SSW	12.2	12.2	12.2	4.2	SW	9	SSW	11.6	11.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.0	1	0.4	2	0.4	2
28/07/2021 21:25	1001.3	1001.4	1001.3	983.1	200	200	17.2	17.2	17.2	200	11.5	11.6	11.5	17.7	17.7	17.7	11.7	11.7	11.5	0	0	0	0	4.6	SW	11	SW	12.2	12.2	12.2	5.0	SW	12	SW	11.7	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.05	1.17	0.2	1	0.5	2	1.1	6
28/07/2021 21:30	1001.4	1001.4	1001.3	983.1	200	200	17.2	17.2	17.2	200	11.7	11.7	11.5	17.7	17.7	17.7	11.7	11.7	11.7	0	0	0	0	3.1	SW	11	SW	12.2	12.2	12.2	3.4	SSW	9	W	11.9	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.0	1	0.4	2	0.7	3
28/07/2021 21:35	1001.5	1001.5	1001.4	983.2	200	200	17.2	17.2	17.2	200	11.7	11.7	11.7	17.7	17.7	17.7	11.7	11.7	11.7	0	0	0	0	2.8	SE	9	WSW	12.3	12.3	12.2	2.8	S	9	WNW	12.3	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.06	1.17	0.4	2	0.7	2	0.8	4
28/07/2021 21:40	1001.6	1001.6	1001.5	983.3	200	200	17.1	17.1	17.2	200	11.8	11.8	11.7	17.7	17.7	17.7	11.9	11.9	11.7	0	0	0	0	3.0	SE	10	W	12.4	12.4	12.3	2.8	SSE	11	WNW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.06	1.26	0.4	2	0.7	3	1.1	7
28/07/2021 21:45	1001.5	1001.6	1001.5	983.2	200	200	17.1	17.1	17.1	200	11.9	11.9	11.8	17.7	17.7	17.7	12.0	12.0	11.9	0	0	0	0	2.9	WSW	8	W	12.5	12.5	12.4	3.1	WSW	11	SW	12.5	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.04	1.17	0.2	1	0.4	2	1.0	6
28/07/2021 21:50	1001.6	1001.6	1001.5	983.3	200	200	16.9	16.9	17.1	200	11.8	11.9	11.8	17.7	17.7	17.7	11.5	12.0	11.5	13	13	12	5	2.7	WSW	8	SSW	12.5	12.6	12.4	2.6	SW	9	S	12.5	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.1	1	0.4	2	0.4	2
28/07/2021 21:55	1001.6	1001.7	1001.5	983.3	200	200	16.9	16.9	16.9	200	11.7	11.8	11.7	17.7	17.7	17.7	11.0	11.5	11.0	15	15	14	5	3.4	SW	9	SW	12.5	12.5	12.5	3.4	SW	10	W	12.5	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.05	1.17	0.2	1	0.6	2	0.7	3
28/07/2021 22:00	1001.6	1001.6	1001.5	983.3	200	200	16.9	16.9	16.9	200	11.7	11.7	11.7	17.7	17.7	17.7	11.1	11.1	11.0	15	15	15	5	2.8	SW	8	W	12.3	12.5	12.3	2.7	SSW	10	W	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.03	1.17	0.1	1	0.3	2	0.6	3
28/07/2021 22:05	1001.4	1001.6	1001.4	983.1	200	200	16.9	16.9	16.9	200	11.7	11.7	11.7	17.7	17.7	17.7	11.3	11.3	11.1	15	15	15	5

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/07/2021 02:50	1001.7	1001.8	1001.7	983.4	184.7	185.9	15.4	15.4	15.4	184.7	11.0	11.0	10.9	16.9	16.9	16.9	11.3	11.3	11.3	15	15	15	5	4.7	SSW	9	SW	11.8	11.8	11.8	5.3	SSW	10	SSW	10.9	10.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	2.21	3.2	5	6.0	14	7.1	19
29/07/2021 02:55	1001.7	1001.7	1001.6	983.4	184.7	184.7	15.3	15.3	15.4	184.7	11.0	11.0	11.0	16.9	16.9	16.9	11.3	11.3	11.3	15	15	15	5	4.8	SW	11	SW	11.8	11.8	11.8	5.1	SSW	11	SW	11.0	10.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.58	2.29	4.4	6	6.7	15	7.7	16
29/07/2021 03:00	1001.8	1001.8	1001.6	983.5	183.5	184.7	15.3	15.3	15.3	183.5	11.1	11.1	11.0	16.9	16.9	16.9	11.4	11.4	11.3	15	15	15	5	3.5	SW	10	SW	11.9	11.9	11.8	3.9	SW	11	SW	11.2	11.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.66	1.87	5.4	9	7.6	10	8.4	14
29/07/2021 03:05	1001.7	1001.8	1001.6	983.4	182.4	183.5	15.3	15.3	15.3	182.4	11.1	11.1	11.0	16.9	16.9	16.9	11.4	11.5	11.4	15	15	15	5	3.4	SSW	10	SW	11.9	12.0	11.9	3.4	SSW	11	SW	11.7	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.88	2.62	6.4	9	10.2	19	10.7	19
29/07/2021 03:10	1001.8	1001.8	1001.6	983.5	182.4	182.4	15.3	15.3	15.3	182.4	11.4	11.4	11.3	16.9	16.9	16.9	11.4	11.5	11.4	15	15	15	5	3.6	SW	10	SSW	12.1	12.1	11.9	3.8	SW	10	SSW	11.9	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.99	2.54	6.2	8	11.4	18	12.7	20
29/07/2021 03:15	1001.7	1001.7	1001.6	983.4	181.2	182.4	15.3	15.3	15.3	181.2	11.3	11.4	11.3	16.9	16.9	16.9	11.6	11.6	11.4	15	15	15	5	3.2	SSW	8	SW	12.1	12.1	12.1	3.1	SSW	9	WSW	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.87	2.79	6.4	9	10.0	21	11.3	23
29/07/2021 03:20	1001.7	1001.8	1001.6	983.4	180.1	181.2	15.3	15.3	15.3	180.1	11.3	11.4	11.3	16.9	16.9	16.9	11.6	11.6	11.6	15	15	15	5	3.7	SSW	14	W	12.1	12.1	12.1	4.1	SSW	12	SW	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.38	5.7	8	8.7	16	9.2	18
29/07/2021 03:25	1001.7	1001.8	1001.7	983.5	176.3	180.1	15.2	15.2	15.3	176.3	11.3	11.3	11.3	16.9	16.9	16.9	11.5	11.6	11.5	15	15	15	5	3.8	SSW	9	W	12.2	12.2	12.1	3.8	SSW	11	SSE	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.60	1.87	5.0	7	6.9	10	7.3	10
29/07/2021 03:30	1001.8	1001.8	1001.7	983.5	176.3	176.3	15.2	15.2	15.2	176.3	11.4	11.4	11.3	16.9	16.9	16.9	11.7	11.7	11.5	15	15	15	5	2.3	S	9	SW	12.2	12.2	12.1	2.2	S	9	W	12.1	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.67	2.46	4.6	6	7.8	17	8.2	20
29/07/2021 03:35	1001.8	1001.8	1001.7	983.5	175.2	176.3	15.2	15.2	15.2	175.2	11.5	11.5	11.4	16.9	16.9	16.9	11.7	11.7	11.7	15	15	15	5	2.9	SW	10	SSW	12.2	12.2	12.2	3.1	SSW	9	SSW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.64	1.87	5.0	7	7.4	10	8.5	12
29/07/2021 03:40	1001.8	1001.8	1001.6	983.5	175.2	175.2	15.2	15.2	15.2	175.2	11.5	11.5	11.5	16.8	16.9	16.8	11.7	11.7	11.7	15	15	15	5	3.6	SW	9	SW	12.3	12.3	12.2	3.9	SSW	9	SSW	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.80	2.29	5.2	7	9.2	15	9.7	19
29/07/2021 03:45	1001.8	1001.9	1001.8	983.6	174.1	175.2	15.2	15.2	15.2	174.1	11.4	11.5	11.4	16.8	16.8	16.8	11.7	11.8	11.7	15	15	15	5	2.8	SE	6	WNW	12.3	12.3	12.2	2.8	SSE	6	W	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.73	2.62	5.8	8	8.4	19	9.6	21
29/07/2021 03:50	1001.9	1001.9	1001.8	983.6	173.1	174.1	15.2	15.2	15.2	173.1	11.5	11.5	11.4	16.8	16.8	16.8	11.8	11.9	11.7	15	15	15	5	3.2	SW	10	SW	12.3	12.3	12.3	3.4	SSW	12	W	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.84	2.54	6.3	9	9.6	18	10.5	22
29/07/2021 03:55	1001.9	1001.9	1001.8	983.6	173.1	173.1	15.2	15.2	15.2	173.1	11.5	11.5	11.5	16.8	16.8	16.8	11.8	11.9	11.8	15	15	15	5	2.9	SSE	10	SW	12.3	12.4	12.3	2.7	SE	12	S	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.29	6.6	10	9.0	15	10.5	16
29/07/2021 04:00	1002.0	1002.0	1001.8	983.7	172	173.1	15.2	15.2	15.2	172	11.5	11.5	11.5	16.8	16.8	16.8	12.0	12.0	11.8	15	15	15	5	3.6	SW	11	W	12.4	12.4	12.3	3.9	SSW	13	WSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.69	1.96	5.4	8	7.9	11	8.7	12
29/07/2021 04:05	1001.9	1002.0	1001.8	983.7	172	172	15.2	15.2	15.2	172	11.6	11.6	11.5	16.8	16.8	16.8	11.9	12.0	11.8	15	15	15	5	2.9	SSW	8	SSE	12.4	12.4	12.3	2.9	S	9	WNW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.78	2.38	5.7	8	9.0	16	9.9	20
29/07/2021 04:10	1001.9	1001.9	1001.8	983.7	170.9	172	15.2	15.2	15.2	170.9	11.6	11.6	11.6	16.8	16.8	16.8	12.1	12.1	11.9	15	15	15	5	3.8	SSE	15	W	12.4	12.4	12.4	3.9	S	15	WSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.81	2.54	5.3	7	9.3	18	10.4	25
29/07/2021 04:15	1001.9	1001.9	1001.8	983.7	170.9	170.9	15.2	15.2	15.2	170.9	11.5	11.6	11.5	16.8	16.8	16.8	12.0	12.1	12.0	15	15	15	5	3.1	W	9	NW	12.4	12.4	12.4	3.2	W	9	WNW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.64	2.29	5.3	7	7.4	15	9.3	20
29/07/2021 04:20	1002.0	1002.0	1001.8	983.7	169.9	170.9	15.2	15.2	15.2	169.9	11.4	11.5	11.4	16.7	16.8	16.7	11.7	12.0	11.7	15	15	15	5	3.7	W	11	SW	12.4	12.4	12.4	3.9	WSW	13	SW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.72	2.46	5.3	7	8.2	17	9.5	19
29/07/2021 04:25	1001.9	1002.0	1001.9	983.8	168.8	169.9	15.2	15.2	15.2	168.8	11.3	11.4	11.3	16.7	16.7	16.7	11.6	11.7	11.6	15	15	15	5	3.3	NE	10	E	12.4	12.4	12.4	3.2	ENE	8	ESE	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.65	1.96	5.3	7	7.5	11	8.6	13
29/07/2021 04:30	1002.1	1002.1	1001.9	983.8	168.8	168.8	15.2	15.2	15.2	168.8	11.2	11.3	11.2	16.7	16.7	16.7	11.5	11.7	11.5	15	15	15	5	2.6	N	9	WSW	12.3	12.4	12.3	2.5	N	11	WSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.54	4.7	7	8.7	18	9.7	23
29/07/2021 04:35	1001.9	1002.0	1001.9	983.7	168.8	168.8	15.2	15.2	15.2	168.8	11.1	11.2	11.1	16.7	16.7	16.7	11.6	11.6	11.5	15	15	15	5	2.5	S	9	WNW	12.3	12.3	12.3	2.5	S	9	NW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.60	1.87	5.2	7	6.9	10	7.6	11
29/07/2021 04:40	1002.0	1002.0	1001.9	983.7	167.8	168.8	15.1	15.1	15.2	167.8	11.1	11.2	11.1	16.7	16.7	16.7	11.7	11.7	11.6	15	15	15	5	2.4	WNW	6	SW	12.3	12.3	12.3	2.4	WNW	7	SSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.55	1.78	4.7	7	6.3	9	7.6	14
29/07/2021 04:45	1001.9	1002.0	1001.9	983.6	167.8	167.8	15.1	15.1	15.1	167.8	11.3	11.3	11.1	16.7	16.7	16.7	11.7	11.8	11.7	15	15	15	5	3.4	NE	9	SW	12.3	12.3	12.2	3.1	NE	10	W	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.60	1.87	4.6	7	6.9	10	7.7	14
29/07/2021 04:50	1002.0	1002.1	1001.9	983.7	166.8	167.8	15.1	15.1	15.1	166.8	11.1	11.3	11.1	16.7	16.7	16.7	11.4	11.7	11.4	15	15	15	5	2.9	NNE	11	WSW	12.2	12.3	12.2	2.8	NE	9	SW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.64	1.38	5.1	7	7.4	16	8.6	16
29/07/2021 04:55	1001.9	1002.0	1001.9	983.6	166.8	166.8	15.1	15.1	15.1	166.8	11.2	11.2	11.1	16.7	16.7	16.7	11.5	11.5	11.4	15	15	15	5	3.0	NE	8	SW	12.2	12.2	12.2	2.9	NE	9	SSW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.65	1.87	5.6	8	7.4	10	8.8	17
29/07/2021 05:00	1002.0	1002.1	1002.0	983.8	165.7	166.8	15.1	15.1	15.1	165.7	11.2	11.3	11.2	16.6	16.7	16.6	11.2	11.5	11.2	15	15	15	5	2.9	SW	11	NNW	12.2	12.2	12.2	2.9	SSW	12	NW	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.62	6.9	10	10.7	19	11.7	21
29/07/2021 05:05	1002.0	1002.1	1002.0	983.8	165.7	165.7	15.1	15.1	15.1	165.7	11.2	11.2	11.2	16.6	16.6	16.6	11.0	11.2	11.0	15	15	15	5	3.4	SW	12	W	12.2	12.2	12.1	3.5	SE	12	WNW	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.90	2.79	6.6	9	10.4	21	11.4	26
29/07/2021 05:10	1002.1	1002.1	1002.0	983.8	164.7	165.7	15.1	15.1	15.1	164.7	11.3	11.3	11.2	16.6	16.6	16.6	10.9	11.0	10.9	15	15	15	5	3.6	ESE	9	SW	12.1	12.2	12.1	3.7	ESE	11	NW	12.1	12.1	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.92	2.04	7.4	9	10.5	12	12.1	15
29/07/2021 05:15	1002.1	1002.2	1002.1	983.8	163.7	164.7	15.1	15.1	15.1	163.7	11.1	11.3	11.1	16.6	16.6	16.6	10.8	10.9	10.8	15	15	15	5	3.1	WNW	10	WNW	12.0	12.1	12.0	2.9	W	10	WNW	11.8	11.8	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.93	2.79	7.0	10	10.7	21	11.7	21
29/07/2021 05:20	1002.1	1002.2	1002.1	983.8	163.7	163.7	15.0	15.0	15.1	163.7	11.1	11.1	11.1	16.6	16.6	16.6	10.8	10.8	10.8	15	15	15	5	2.8	NNE	6	ESE	11.9	12.0	11.9	2.6	NE	9	W	11.9	11.8	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.84	2.38	6.3	10	9.6	16	11.7	20
29/07/2021 05:25	1002.2	1002.2	1002.1	983.9	162.7	163.7	15.0	15.0	15.0	162.7	11.0	11.1	11.0	16.6	16.6	16.6	10.8	10.8	10.8	15	15	15	5	2.8	NW	7	WSW	11.8	11.9	11.8	2.6	N	8	W	11.8	11.8	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.63	1.87	5.3	7	7.2	10	7.9	14
29/07/2021 05:30	1002.2	1002.3	1002.2	983.9	162.7	162.7	15.0	15.0	15.0	162.7	11.0	11.1	11.0	16.6	16.6	16.6	10.8	10.8	10.8	15	15	15	5	3.7	WNW	11	SW	11.8	11.9	11.8	4.1	WNW	12	WSW	11.8	11.8	0.0	0.2	0	0	0.00	0.00	0.00	0.02	0.00	1.66	2.38	5.1	7	7.6	16	8.6	18
29/07/2021 05:35	1002.2	1002.2	1002.1	983.9	162.7	162.7	15.0	15.0	15.0	162.7	10.9	11.0	10.9	16.6	16.6	16.6	10.8	11.0	10.8	15	15	15	5	3.9	W	17	SW	11.8	11.9	11.8	4.4	W	14	SSW	11.5	11.5	0.0	0.0	7	9	0.00	0.00	0.00	0.02	0.00	1.73	2.62	5.9	8	8.4	19	9.7	26
29/07/2021 05:40	1002.3	1002.3	1002.1	984.0	161.7	162.7	15.0	15.0	15.0	161.7	10.9	10.9	10.9	16.6	16.6	16.6	10.9	11.1	10.9	15	15	15	5	2.6	NNW	7	S	11.8	11.8	11.8	2.8	NNW	11	SSE	11.6	11.4	0.0	0.0	8	9	0.00	0.00	0.00	0.02	0.00	1.75	1.96	6.6	10	8.6	11	10.0	15
29/07/2021 05:45	1002.2	1002.3	1002.1	983.9	161.7	162.7	15.0	15.0	15.0	161.7	10.8	10.9	10.8	16.6	16.6	16.6	11.2	11.2	10.9	15	15	15	5	4.6	WNW	13	W	11.8	11.8	11.7	5.3	WNW	12	WNW	11.6	11.6	0.0	0.0	10	11	0.00	0.00	0.00	0.02	0.00	1.81	2.04	7.1	9	9.3	12	9.9	14
29/07/2021 05:50	1002.1	1002.4	1002.1	983.8	161.7	161.7	14.9	14.9	15.0	161.7	10.8	10.8	10.8	16.6	16.6	16.6	11.3	11.3	11.2	15	15	15	5	3.6	W	11	WSW	11.8	11.8	11.8	3.9	WNW	12	SW	11.4	11.3	0.0	0.0	11	14	0.00	0.00	0.00	0.02	0.00	1.91	2.71	7.2	10	10.4	20	11.1	22
29/07/2021 05:55	1002.1	1002.4	1002.0	983.8	161.7	161.7	14.9	14.9	14.9	161.7	10.8	10.8	10.8	16.6	16.6	16.6	11.3	11.3	11.3	15	15	15	5	3.5	WNW	11	SSW	11.8	11.8	11.8	3.9	WNW	11	SSW	11.4	11.3	0.0	0.0	18	21	0.00	0.00	0.00	0.02	0.00	1.68	1.87	5.6	7	7.9	10	8.5	13
29/07/2021 06:00	1002.1	1002.2	1002.0	983.8	160.8	161.7	14.9	14.9	14.9	160.8	10.8	10.8	10.8	16.6	16.6	16.6	11.3	11.3	11.3	15	15	15	5	3.4	W	10	NW	11.8	11.8	11.8	3.4	WNW	11	W	11.5	11.4	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	1.65	2.38	5.2	7	7.4	16	8.5	18
29/07/2021 06:05	1002.2	1002.2	1002.0	983.9	160.8	160.8	14.9	14.9	14.9	160.8	10.8	10.8	10.8	16.6	16.6	16.6	11.3	11.3	11.3	15	15	15	5	3.4	NE	11	WSW	11.8	11.8	11.8	3.7	W	13	W	11.7	11.4	0.0	0.0	19	21	0.00	0.00	0.00	0.02	0.00	1.62	2.21	4.7	7	7.2	14	8.1	15
29/07/2021 06:10	1002.1	1002.2	1002.1	983.9	160.8	160.8	14.9	14.9	14.9	160.8	10.7	10.8	10.7	16.6	16.6	16.6	11.4	11.4	11.3	15	15	15	5	3.8	SSW	11	W	11.8	11.9	11.8	3.9	SSE	10	SSW	11.6	11.6	0.0	0.0	20	23	0.00	0.00	0.00	0.02	0.00	1.55	1.87	4.5	7	6.3	10	7.1	11
29/07/2021 06:15	1002.3	1002.3	1002.2	984.1	160.8	160.8	14.9	14.9	14.9	160.8	10.8	10.8	10.7	16.6	16.6	16.6	11.5	11.5	11.4	15	15	15	5	3.9	W	11	S	11.9	11.9	11.8	4.1	SW	13	ESE	11.6	11.5	0.0	0.0	22	23	0.00	0.00	0.00	0.02	0.00	1.63	2.29	4.8	6	7.2	15	7.8	15
29/07/2021 06:20	1002.3	1002.3	1002.2	984.0	159.8	160.8	14.9	14.9	14.9	159.8	10.8	10.8	10.8	16.6	16.6	16.6	11.7	11.7	11.5	15	15	15	5	3.4	SW	12	S	11.9	11.9	11.9	3.5	SW	11	SW	11.7	11.6	0.0	0.0	24	25	0.00	0.00	0.00	0.02	0.00	1.66	2.46	4.8	7	7.6	17	8.4	21
29/07/2021 06:25	1002.3	1002.4	1002.3	984.1	159.8	159.8	14.8	14.8	14.9	159.8	10.8	10.8	10.8	16.6	16.6	16.6	11.7	11.7	11.7	15	15	15	5	2.8	WSW	10	NW	12.0	12.0	11.9	2.8	SSW	12	WSW	11.9	11.7	0.0	0.0	25	28	0.00	0.00	0.00	0.02	0.00	1.57	1.78	4.3	6	6.9	9	7.3	12
29/07/2021 06:30	1002.4	1002.5	1002.3	984.2	159.8	159.8	14.8	14.8	14.8	159.8	10.8	10.8	10.8	16.6	16.6	16.6	11.8	11.8	11.7	15	15	15	5	3.1	SSW	9	S	12.1	12.1	12.0	3.1	SW	7	S	12.1	12.0	0.0	0.0	30	37	0.00	0.00	0.00	0.02	0.00	1.53	1.78	4.5	6	6.1	9	6.8	14
29/07/2021 06:35	1002.4	1002.5	1002.4	984.2	158.8	158.8	14.8	14.8	14.8	158.8	11.0	11.0	10.8	16.6	16.6	16.6	12.2	12.2	11.9	15	15	15	5	3.4	SSW	12	SSE	12.2	12.2	12.1	3.6	SW	12	SSE	12.2	12.1	0.0	0.0	44	62	0.00	0.00	0.00	0.02	0.00	1.57	2.21	4.1	6	6.6	14	8.1	18
29/07/2021 06:40	1002.5	1002.6	1002.4	984.3	157.9	158.8	14.8	14.8	14.8	157.9	11.3	11.3	11.0	16.6	16.6	16.6	12.5	12.6	12.2	15	15	15	5	3.9	SW	9	SW	12.3	12.3	12.2	3.8	SSW	10	SW	12.2	12.2	0.0	0.0	56	72	0.00	0.00	0.00	0.02	0.00	1.47	1.70	4.2	6	5.5	8	6.5	10
29/07/2021 06:45	1002.7	1002.7	1002.5	984.5	157.9	157.9	14.8	14.8	14.8	157.9	11.3	11.3	11.2	16.6	16.6	16.6	12.6	12.6	12.5	15	15	15	5	4.2	SW	9	SW	12.4	12.4	12.3	4.6	SW	12	SSE	12.1	12.1	0.0	0.0	55	83	0.00	0.00	0.00	0.02	0.00	1.46	2.04	3.1	5	5.3	12	5.9	15
29/07/2021 06:50	1002.8	1002.8	1002.7	984.5	156.9	157.9	14.8	14.8	14.8	156.9	11.7	11.7	11.3	16.4	16.6	16.4	12.8	12.8	12.6	15	15	15	5	3.9	WSW	14	WSW	12.5	12.5	12.4	4.2	SW	13	W	12.1	12.1	0.0	0.0	76	104	0.00	0.00	0.00	0.02	0.00	1.33	1.52	2.4	4	3.8	6	4.6	8
29/07/2021 06:55	1002.8	1002.8	1002.7	984.5	156	156.9	14.8	14.8	14.8	156	12.0	12.0	11.7	16.4	16.4	16.4	13.0	13.0	12.7	15	15	15	5	3.0	SSW	9	SW	12.6	12.6	12.5	2.6	S	9	W	12.4	12.2	0.0	0.0	84	111	0.00	0.00	0.00	0.02	0.00	1.27	1.43	1.8	4	3.2	5	3.9	7
29/07/2021 07:00	1002.9	1002.9	1002.8	984.6	155.1	156	14.8	14.8	14.8	155.1	12.2	12.2	12.0	16.4	16.4	16.4	13.0	13.0	12.9	15	15	15	5	2.6	SW	9	SSW	12.7	12.7	12.6	2.4	WSW	10	SW	12.7	12.5	0.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/07/2021 11:50	1004.3	1004.4	1004.2	986.0	123.9	123.9	16.0	15.9	16.0	123.2	17.1	17.6	17.1	16.3	16.3	16.3	16.6	17.2	16.6	0	0	0	0	3.7	S	12	SSW	16.1	16.2	16.1	3.7	SE	11	SSW	16.1	16.1	0.0	0.0	128	139	0.00	0.00	0.00	0.01	0.00	1.19	1.43	1.4	3	2.1	5	3.3	9
29/07/2021 11:55	1004.4	1004.5	1004.3	986.2	123.9	123.9	16.0	16.0	16.0	123.9	16.8	17.1	16.8	16.3	16.3	16.3	16.3	16.6	16.3	0	0	0	0	3.4	SSW	10	SW	16.0	16.1	16.0	3.2	SSE	11	WSW	16.0	16.0	0.0	0.0	125	160	0.00	0.00	0.00	0.01	0.00	1.16	1.35	1.1	2	1.9	4	2.0	5
29/07/2021 12:00	1004.5	1004.5	1004.4	986.2	123.9	123.9	16.0	16.0	16.0	123.9	17.1	17.1	16.8	16.3	16.3	16.3	16.6	16.6	16.3	0	0	0	0	3.8	SW	11	SSW	15.9	16.0	15.9	3.9	SSW	11	SE	11	SSW	15.9	15.9	0.0	0.0	199	220	0.80	1.10	0.03	0.01	0.00	1.09	1.26	0.6	2	1.0	3	1.7	6
29/07/2021 12:05	1004.5	1004.5	1004.4	986.2	124.6	124.6	16.1	16.0	16.1	123.9	17.1	17.2	17.1	16.3	16.3	16.3	16.8	16.8	16.6	0	0	0	0	3.9	E	10	WSW	15.9	15.9	15.8	3.8	E	12	W	15.9	15.9	0.0	0.0	197	236	0.70	1.20	0.03	0.01	0.00	1.12	1.35	0.7	2	1.4	4	2.0	8
29/07/2021 12:10	1004.6	1004.6	1004.4	986.3	124.6	124.6	16.1	16.1	16.1	124.6	16.3	17.1	16.3	16.3	16.3	16.3	15.2	16.6	15.2	2	2	0	0	4.6	SW	11	SSW	15.4	15.9	15.4	5.0	SW	10	N	15.4	15.4	0.0	0.0	154	193	0.30	0.80	0.01	0.01	0.00	1.12	1.35	0.9	2	1.4	4	1.9	6
29/07/2021 12:15	1004.6	1004.7	1004.4	986.4	125.3	125.3	16.1	16.1	16.1	124.6	15.7	16.3	15.7	16.3	16.3	16.3	14.1	15.2	14.1	12	12	2	2	4.1	WSW	17	SW	14.9	15.4	14.9	4.6	W	21	SW	14.8	14.8	0.0	0.0	158	176	0.10	0.60	0.00	0.01	0.00	1.17	1.87	0.8	2	1.9	10	2.3	13
29/07/2021 12:20	1004.5	1004.6	1004.5	986.3	125.3	125.3	16.1	16.1	16.1	125.3	16.3	16.3	15.7	16.3	16.3	16.3	15.4	15.4	14.1	12	13	12	5	3.8	S	10	WSW	14.8	14.8	14.7	3.9	SSE	8	WSW	14.8	14.6	0.0	0.0	241	292	1.60	2.30	0.06	0.01	0.00	1.19	1.78	1.1	3	2.2	9	2.7	9
29/07/2021 12:25	1004.7	1004.7	1004.5	986.4	125.3	125.3	16.2	16.1	16.2	125.3	16.7	16.7	16.3	16.3	16.3	16.3	16.2	16.2	15.4	0	3	0	0	3.1	NE	8	SSE	15.0	15.1	14.8	2.8	E	7	W	15.0	14.8	0.0	0.0	224	264	1.00	1.50	0.04	0.01	0.00	1.16	1.43	1.1	3	1.8	5	2.4	7
29/07/2021 12:30	1004.7	1004.7	1004.5	986.4	126	126	16.2	16.2	16.2	125.3	16.4	16.7	16.4	16.3	16.3	16.3	15.5	16.1	15.5	1	1	0	0	4.7	WSW	14	WSW	15.1	15.1	15.0	5.2	WSW	15	W	15.1	15.0	0.0	0.0	174	186	0.50	0.80	0.02	0.01	0.00	1.20	1.43	1.2	2	2.2	5	2.4	5
29/07/2021 12:35	1004.7	1004.7	1004.6	986.4	126	126	16.2	16.2	16.2	126	15.8	16.3	15.8	16.3	16.3	16.3	14.8	15.5	14.8	3	4	0	0	4.6	WSW	13	SW	14.9	15.1	14.9	5.4	SW	14	SSW	14.9	14.9	0.0	0.0	143	158	0.00	0.00	0.00	0.01	0.00	1.12	1.26	0.6	2	1.3	3	1.8	4
29/07/2021 12:40	1004.7	1004.8	1004.5	986.4	126	126	16.2	16.2	16.2	126	15.7	15.8	15.7	16.3	16.3	16.3	15.4	15.4	14.8	0	1	0	0	4.4	WSW	16	SW	14.8	14.9	14.8	4.8	SW	14	WSW	14.6	14.5	0.0	0.0	168	188	0.70	1.00	0.03	0.01	0.00	1.14	1.43	0.7	3	1.6	5	2.1	7
29/07/2021 12:45	1004.8	1004.8	1004.7	986.5	126	126	16.2	16.2	16.2	126	16.3	16.3	15.7	16.3	16.3	16.3	16.2	16.2	15.4	0	0	0	0	4.2	W	12	NE	15.1	15.1	14.8	4.5	WSW	14	WSW	15.0	14.6	0.0	0.0	230	283	1.40	1.90	0.05	0.01	0.00	1.24	1.87	1.1	3	2.8	10	3.3	10
29/07/2021 12:50	1004.7	1004.8	1004.6	986.4	126	126	16.3	16.2	16.3	126	16.8	16.8	16.3	16.3	16.3	16.3	16.3	16.4	16.2	0	1	0	0	4.5	WNW	11	W	15.2	15.2	15.0	4.9	WNW	11	NW	15.2	14.9	0.0	0.0	259	309	1.50	2.10	0.05	0.01	0.00	1.18	1.35	1.2	3	2.0	4	2.8	7
29/07/2021 12:55	1004.6	1004.8	1004.6	986.4	126	126	16.3	16.3	16.3	126	16.7	16.8	16.7	16.3	16.3	16.3	16.3	16.4	16.3	0	0	0	0	3.7	WNW	10	WSW	15.2	15.2	15.2	4.2	WNW	11	SSE	15.2	15.1	0.0	0.0	203	218	1.00	1.20	0.04	0.01	0.00	1.15	1.35	0.8	2	1.7	4	2.8	7
29/07/2021 13:00	1004.8	1004.8	1004.7	986.5	126	126	16.3	16.3	16.3	126	16.9	16.9	16.7	16.3	16.3	16.3	16.6	16.6	16.3	0	0	0	0	2.9	NNE	9	S	15.4	15.4	15.2	2.9	NE	9	SSW	15.4	15.2	0.0	0.0	208	229	1.00	1.30	0.04	0.01	0.00	1.14	1.26	0.7	2	1.6	3	2.0	6
29/07/2021 13:05	1004.8	1004.9	1004.7	986.5	126	126	16.3	16.3	16.3	126	16.9	17.2	16.9	16.3	16.3	16.3	16.6	16.8	16.6	0	0	0	0	3.8	WSW	13	W	15.6	15.6	15.4	3.9	W	15	WSW	15.6	15.4	0.0	0.0	190	237	0.60	1.30	0.02	0.01	0.00	1.13	1.35	0.9	2	1.5	4	2.7	8
29/07/2021 13:10	1004.8	1004.8	1004.7	986.5	126	126	16.3	16.3	16.3	126	17.7	17.7	16.9	16.3	16.3	16.3	17.7	17.7	16.6	0	0	0	0	3.1	SSW	9	S	15.8	15.8	15.6	2.9	SSW	10	SSE	15.8	15.6	0.0	0.0	336	350	2.40	2.60	0.09	0.01	0.00	1.17	1.35	0.9	3	1.9	4	3.1	6
29/07/2021 13:15	1004.8	1004.9	1004.8	986.5	125.3	125.3	16.3	16.3	16.3	125.3	18.1	18.1	17.9	16.3	16.3	16.3	17.6	17.9	17.6	0	0	0	0	3.1	WSW	8	SW	16.1	16.1	15.8	3.0	SW	8	W	16.1	15.8	0.0	0.0	242	304	1.20	1.90	0.04	0.01	0.00	1.12	1.35	0.8	2	1.3	4	2.3	6
29/07/2021 13:20	1004.8	1005.0	1004.8	986.6	125.3	125.3	16.3	16.3	16.3	125.3	17.4	18.1	17.4	16.4	16.4	16.4	16.6	17.6	16.6	0	0	0	0	2.7	WSW	8	SW	16.0	16.1	16.0	2.5	SW	9	SSE	16.0	16.0	0.0	0.0	131	171	0.00	0.00	0.00	0.01	0.00	1.14	1.70	0.6	2	1.6	8	2.4	8
29/07/2021 13:25	1004.8	1004.9	1004.8	986.5	125.3	125.3	16.3	16.3	16.3	125.3	16.8	17.4	16.8	16.4	16.4	16.4	16.0	16.6	16.0	0	0	0	0	3.3	S	13	S	15.9	16.0	15.9	3.4	S	12	S	15.9	15.9	0.0	0.0	87	93	0.00	0.00	0.00	0.01	0.00	1.15	1.78	0.6	2	1.7	9	2.5	11
29/07/2021 13:30	1004.9	1005.0	1004.8	986.6	125.3	125.3	16.3	16.3	16.3	125.3	16.3	16.8	16.3	16.4	16.4	16.4	16.4	15.9	16.0	15.8	0	0	0	2.8	NE	6	NNE	15.8	15.9	15.8	2.5	NE	8	N	15.8	15.8	0.0	0.0	80	95	0.00	0.00	0.00	0.01	0.00	1.10	1.26	0.7	2	1.1	3	2.2	6
29/07/2021 13:35	1004.9	1004.9	1004.8	986.6	125.3	125.3	16.3	16.3	16.3	125.3	16.9	16.9	16.2	16.4	16.4	16.4	17.2	17.2	15.9	0	0	0	0	3.7	SSW	10	SW	15.9	15.9	15.8	4.0	S	10	SSW	15.9	15.8	0.0	0.0	257	408	1.40	2.60	0.05	0.01	0.00	1.09	1.26	0.3	2	1.0	3	1.4	5
29/07/2021 13:40	1004.9	1005.0	1004.8	986.6	125.3	125.3	16.3	16.3	16.3	125.3	18.9	18.9	16.9	16.4	16.4	16.4	18.8	18.8	17.2	0	0	0	0	4.0	SSW	10	S	16.5	16.5	15.9	4.2	S	9	S	16.5	15.9	0.0	0.0	434	454	3.40	3.70	0.12	0.01	0.00	1.11	1.26	0.6	2	1.2	3	1.9	7
29/07/2021 13:45	1004.7	1004.9	1004.7	986.4	126.3	127	16.4	16.3	16.4	125.3	20.8	20.8	18.9	16.4	16.4	16.4	19.8	19.8	18.8	0	0	0	0	4.6	SSW	15	SW	17.0	17.0	16.6	5.1	SSW	16	WSW	17.0	16.6	0.0	0.0	431	480	3.70	5.10	0.13	0.01	0.00	1.13	1.26	0.7	2	1.5	3	2.1	6
29/07/2021 13:50	1004.8	1004.8	1004.7	986.5	125.6	126.3	16.6	16.4	16.6	125.6	25.9	25.9	20.8	16.4	16.4	16.4	21.6	21.6	19.8	0	0	0	0	5.0	SW	12	SW	17.8	17.8	17.1	5.6	SW	16	W	17.8	17.1	0.0	0.0	823	909	6.50	7.30	0.23	0.00	0.00	1.16	1.70	0.8	2	1.8	8	2.1	8
29/07/2021 13:55	1004.8	1004.8	1004.6	986.5	124.2	125.6	16.6	16.6	16.6	124.2	26.7	27.9	26.7	16.4	16.4	16.4	21.2	22.8	21.2	0	0	0	0	4.2	W	12	WNW	18.1	18.2	17.9	4.7	WSW	12	SW	18.1	17.9	0.0	0.0	740	962	4.70	6.70	0.17	0.00	0.00	1.14	1.35	0.8	2	1.6	4	2.3	6
29/07/2021 14:00	1004.7	1004.9	1004.7	986.5	122.9	123.6	16.6	16.6	16.6	122.9	22.4	26.7	22.4	16.4	16.4	16.4	18.5	22.1	18.5	0	0	0	0	5.0	SSW	14	W	17.6	18.0	17.6	5.2	SSW	15	SW	17.6	17.6	0.0	0.0	235	283	1.10	1.70	0.04	0.00	0.00	1.10	1.26	0.6	2	1.1	3	2.3	8
29/07/2021 14:05	1004.8	1004.9	1004.8	986.5	122.2	122.9	16.6	16.6	16.6	122.2	20.5	22.4	20.5	16.4	16.4	16.4	18.4	18.5	18.2	0	0	0	0	4.6	W	13	S	17.2	17.5	17.2	5.1	W	12	WNW	17.2	17.2	0.0	0.0	250	278	1.10	1.50	0.04	0.00	0.00	1.13	1.35	0.6	2	1.5	4	3.0	7
29/07/2021 14:10	1004.8	1005.0	1004.7	986.6	122.2	122.2	16.6	16.6	16.6	122.2	19.1	20.5	19.1	16.4	16.4	16.4	17.5	18.4	17.5	0	0	0	0	4.2	ESE	14	WSW	17.0	17.2	17.0	4.4	N	14	WSW	17.0	17.0	0.0	0.0	150	193	0.10	0.60	0.00	0.01	0.00	1.15	1.26	0.9	2	1.7	3	2.3	7
29/07/2021 14:15	1004.8	1004.9	1004.8	986.5	122.9	122.9	16.6	16.6	16.6	122.2	18.1	19.1	18.1	16.4	16.4	16.4	16.9	17.3	16.9	0	0	0	0	2.9	ENE	11	W	16.8	16.9	16.8	5.4	N	17	WNW	16.8	16.8	0.0	0.0	103	109	0.00	0.00	0.00	0.01	0.00	1.15	1.26	1.0	2	1.7	3	2.7	7
29/07/2021 14:20	1004.9	1005.0	1004.9	986.6	123.6	123.6	16.6	16.6	16.6	122.9	17.4	17.8	17.4	16.4	16.4	16.4	16.7	16.9	16.7	0	0	0	0	4.4	S	13	SW	16.6	16.8	16.6	4.9	W	14	W	16.6	16.6	0.0	0.0	107	121	0.00	0.00	0.00	0.01	0.00	1.15	1.35	0.9	2	1.8	4	3.0	10
29/07/2021 14:25	1004.9	1005.0	1004.9	986.6	124.2	124.2	16.7	16.6	16.7	123.6	17.2	17.4	17.2	16.4	16.4	16.4	16.7	16.8	16.7	0	0	0	0	5.1	S	13	W	16.5	16.6	16.5	5.2	SSW	12	WNW	16.5	16.5	0.0	0.0	125	141	0.00	0.00	0.00	0.01	0.00	1.11	1.35	0.5	2	1.3	4	1.9	8
29/07/2021 14:30	1005.0	1005.1	1004.9	986.7	124.9	124.9	16.7	16.7	16.7	124.2	16.7	17.2	16.7	16.6	16.6	16.6	16.4	16.7	16.4	0	0	0	0	4.8	E	12	W	16.4	16.5	16.4	5.0	E	15	WNW	16.4	16.4	0.0	0.0	90	100	0.00	0.00	0.00	0.01	0.00	1.09	1.26	0.5	2	1.1	3	1.7	6
29/07/2021 14:35	1005.2	1005.2	1005.1	986.9	125.6	125.6	16.7	16.7	16.7	124.9	16.6	16.7	16.6	16.6	16.6	16.6	16.3	16.3	16.3	0	0	0	0	4.1	SSE	11	SSW	16.3	16.4	16.3	4.0	SSE	13	SW	16.3	16.3	0.0	0.0	70	79	0.00	0.00	0.00	0.01	0.00	1.13	1.35	0.7	2	1.5	4	2.1	6
29/07/2021 14:40	1005.3	1005.3	1005.1	987.0	126.3	126.3	16.7	16.7	16.7	125.6	16.3	16.6	16.3	16.6	16.6	16.6	16.3	16.3	16.3	0	0	0	0	3.2	ENE	14	SSW	16.3	16.3	16.3	3.2	ENE	15	WNW	16.3	16.3	0.0	0.0	69	74	0.00	0.00	0.00	0.01	0.00	1.16	1.70	0.7	2	1.8	8	2.6	8
29/07/2021 14:45	1005.4	1005.4	1005.2	987.0	127	127	16.7	16.7	16.7	126.3	16.6	16.6	16.3	16.6	16.6	16.6	16.9	16.9	16.3	0	0	0	0	3.5	E	10	WSW	16.3	16.3	16.3	3.1	E	9	SW	16.3	16.3	0.0	0.0	121	181	0.10	0.70	0.00	0.01	0.00	1.16	1.70	0.8	2	1.9	8	2.5	11
29/07/2021 14:50	1005.3	1005.4	1005.2	987.0	127	127	16.8	16.7	16.8	127	17.5	17.5	16.6	16.6	16.6	16.6	18.1	18.1	16.9	0	0	0	0	2.9	ENE	11	WNW	16.6	16.6	16.3	2.6	NE	10	WNW	16.6	16.3	0.0	0.0	246	313	1.20	1.90	0.04	0.01	0.00	1.10	1.26	0.7	2	1.2	3	2.3	8
29/07/2021 14:55	1005.4	1005.4	1005.2	987.0	127	127	16.8	16.8	16.8	127	18.3	18.3	18.1	16.6	16.6	16.6	16.6	18.5	18.1	0	0	0	0	4.1	SW	11	WNW	16.9	16.9	16.6	4.2	WSW	12	WNW	16.9	16.6	0.0	0.0	348	403	1.40	2.20	0.05	0.01	0.00	1.13	1.35	0.8	2	1.5	4	1.8	4
29/07/2021 15:00	1005.3	1005.4	1005.3	987.0	127	127	16.8	16.8	16.8	127	17.4	18.1	17.4	16.6	16.6	16.6	17.2	18.1	17.2	0	0	0	0	4.1	W	12	NW	16.7	16.9	16.7	4.1	W	13	WNW	16.7	16.7	0.0	0.0	110	128	0.00	0.00	0.00	0.01	0.00	1.29	1.52	2.0	5	3.3	6	4.1	11
29/07/2021 15:05	1005.2	1005.4	1005.2	986.9	127	127	16.8	16.8	16.8	127	17.8	17.8	17.2	16.6	16.6	16.6	17.9	17.9	17.2	0	0	0	0	2.9	WNW	8	NNW	16.8	16.8	16.7	3.1	WNW	9	NW	16.8	16.7	0.0	0.0	203	290	0.70	1.50	0.03	0.01	0.00	1.45	2.12	3.3	6	5.2	13	6.6	16
29/07/2021 15:10	1005.4	1005.4	1005.2	987.1	127	127	16.8	16.8	16.8	127	17.2	17.8	17.2	16.6	16.6	16.6	17.2	17.9	17.2	0	0	0	0	3.6	E	12	SW	16.8	16.8	16.8	3.4	ESE	12	SSE	16.8	16.8	0.0	0.0	100	105	0.00	0.00	0.00	0.01	0.00	1.28	1.96	2.1	4	3.2	11	4.2	15
29/07/2021 15:15	1005.5	1005.5	1005.4	987.1	127.7	127.7	16.8	16.8	16.8	127	16.9	17.2	16.9	16.6	16.6	16.6	17.2	17.2	17.2	0	0	0	0	2.8	N	6	SSW	16.7	16.8	16.7	3.2	NNW	7	WSW	16.7	16.7	0.0	0.0	115	146	0.00	0.00	0.00	0.01	0.00	1.23	1.43	1.8	3	2.6	5	3.0	7
29/07/2021 15:20	1005.4	1005.5	1005.3	987.1	127.7	127.7	16.8	16.8	16.8	127	16.9	16.9	16.9	16.6	16.6	16.6	17.4	17.4	17.2	0	0	0	0	3.8	NW	13	SSW	16.7	16.8	16.7	3.7	NW	17	SSE	16.7	16.7	0.0	0.0	167	214	0.10	1.10	0.01	0.01	0.00	1.38	2.12	2.8	5	4.3	13	4.9	15
29/07/2021 15:25	1005.4	1005.5	1005.3	987.1	127.7	127.7	16.8	16.8	16.8	127.7	17.3	17.3	16.9	16.6	16.6	16.6	17.7	17.7	17.4	0	0	0	0	3.6	WSW	11	SW	16.7	16.7	16.7	3.5	W	11	NW	16.7	16.7	0.0	0.0	192	218	0.40	0.80	0.01	0.01	0.00	1.46	1.61	4.1	5	5.3	7	6.9	12
29/07/2021 15:30	1005.4	1005.4	1005.3	987.0	127.7	127.7	16.8	16.8	16.8	127.7	18.5	18.5	17.3	16.6	16.6	16.6	18.7	18.7	17.7	0	0	0	0	4.1	WSW	12	WNW	16.9	16.9	16.7	4.3	WSW	13	W	16.9	16.7	0.0	0.0	288	320	1.40	1.70	0.05	0.01	0.00	1.43	1.61	3.6	6	4.9	7	5.5	9
29/07/2021 15:35	1005.3	1005.4	1005.3	987.0	127	127.7	16.8	16.8	16.8	127	18.8	18.8	18.5	16.6	16.6	16.6	18.7	18.7	18.6	0	0	0	0	4.2	W	12	WSW	17.0	17.0	16.9	4.5	WNW	13	W	17.0	16.9	0.0	0.0	327	397	1.80	2.50	0.06	0.01	0.00	1.39	1.52	3.4	5	4.5	6	5.1	8
29/07/2021 15:40	1005.4	1005.4	1005.2	987.1	127	127	16.9	16.8	16.9	127	20.8	20.8	19.1	16.6	16.6	16.6	20.6	20.6	18.9	0	0	0	0	4.9	W	12	SW	17.5	17.5	17.0	5.8	W	12	NNW	17.5	17.0	0.0	0.0	498	564	3.00	3.50	0.11	0.00	0.00	1.40	1.61	3.4	5	4.6	7	5.6	13
29/07/2021 15:45	1005.4	1005.4	1005.3	987.0	126.3	126.3	16.9	16.9	16.9	126.3	20.9	21.4	20.8	16.6	16.6	16.6	19.7	21.1	19.7	0	0	0	0	9.0	W	22	WNW	17.6	17.7	17.6	9.8	WNW	21	WSW	17.6	17.6	0.0	0.0	401	427	2.20	2.80	0.08	0.00	0.00	1.43	1.61	3.8	6	5.0	7	5.1	10
29/07/2021 15:50	1005.3	1005.4	1005.2	987.0	125.6	126.3	16.9	16.9	16.9	125.6	22.1	22.1	20.7	16.6	16.6	16.6	21.6	21.6	19.7	0	0	0	0	9.6	WNW	23	WNW	17.8	17.8	17.6	10.1	WNW	23	WNW	16.8	16.7	0.0	0.0	499	499	3.00	3.70	0.11	0.00	0.00	1.51	2.04	4.0	6	5.8	12	6.5	12
29/07/2021 15:55	1005.2	1005.4	1005.2	986.9	126.6	126.6	16.9	16.9	16.9	124.9	22.6	22.8	22.1	16.6	16.6	16.6	20.9	21.6	20.9	0	0	0	0	9.1	WNW	20	NW	17.9	17.9	17.8	9.8	WNW	19	WSW	16.6	16.4	0.0	0.0	425	425	2.60	3.10	0.09	0.00	0.00	1.47	1.70	4.1	7	5.4	8	5.9	10
29/07/2021 16:00	1005.4	1005.4	1005.3	987.1	125.9	125.9	16.9	16.9	16.9	124.2	23.6	23.6	22.6	16.6	16.6	16.6	21.8	21.8	20.7	0	0	0	0	6.2	WNW	14	WNW	18.2	18.2	17.9	6.8	WNW	15	W	17.6	16.6	0.0	0.0	619	708	2.80	3.20	0.10	0.00	0.00	1.49	1.70	4.1	6	5.6

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
29/07/2021 20:50	1005.5	1005.6	1005.4	987.1	141.4	141.4	16.9	16.9	16.9	141.4	13.8	13.9	13.8	16.8	16.8	16.8	13.8	14.1	13.8	0	0	0	0	1.8	W	6	WNW	14.5	14.7	14.5	1.5	W	6	W	14.5	14.5	0.0	0.0	12	14	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.2	4	3.3	5	5.2	11
29/07/2021 20:55	1005.5	1005.6	1005.4	987.2	142.2	142.2	16.9	16.9	16.9	141.4	13.7	13.8	13.7	16.8	16.8	16.8	14.1	14.1	13.8	0	0	0	0	3.9	W	8	WNW	14.6	14.6	14.5	4.2	W	9	W	14.6	14.5	0.0	0.0	8	11	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.5	4	4.0	7	5.2	11
29/07/2021 21:00	1005.6	1005.6	1005.5	987.2	142.2	142.2	16.9	16.9	16.9	142.2	13.6	13.7	13.6	16.8	16.8	16.8	13.9	14.1	13.9	0	0	0	0	2.0	WNW	5	WNW	14.6	14.6	14.6	1.6	WNW	6	WNW	14.6	14.6	0.0	0.0	5	7	0.00	0.00	0.00	0.01	0.00	1.35	1.52	2.8	5	4.0	6	5.6	12
29/07/2021 21:05	1005.5	1005.6	1005.5	987.2	143	143	16.8	16.8	16.8	142.2	13.6	13.6	13.6	16.8	16.8	16.8	13.8	13.9	13.8	0	0	0	0	1.9	W	4	WNW	14.5	14.6	14.5	1.8	W	6	WNW	14.5	14.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.8	5	4.0	7	5.1	10
29/07/2021 21:10	1005.5	1005.6	1005.5	987.2	143	143	16.8	16.8	16.8	143	13.4	13.6	13.4	16.8	16.8	16.8	13.6	13.8	13.6	0	0	0	0	1.4	WNW	4	SSE	14.4	14.6	14.4	1.1	W	4	S	14.4	14.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.61	2.9	4	4.0	7	4.9	9
29/07/2021 21:15	1005.6	1005.6	1005.5	987.3	143.8	143.8	16.8	16.8	16.8	143	13.3	13.4	13.3	16.8	16.8	16.8	13.6	13.6	13.5	0	0	0	0	1.4	WSW	4	W	14.3	14.4	14.3	1.1	WSW	3	W	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.34	1.61	2.7	5	3.9	7	5.2	11
29/07/2021 21:20	1005.6	1005.6	1005.5	987.3	143.8	143.8	16.7	16.7	16.8	143.8	13.2	13.3	13.2	16.8	16.8	16.8	13.4	13.6	13.4	0	0	0	0	1.7	WSW	5	SW	14.3	14.3	14.3	1.4	WSW	4	SSW	14.3	14.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.52	2.7	4	4.0	6	4.8	11
29/07/2021 21:25	1005.6	1005.7	1005.5	987.3	143.8	143.8	16.7	16.7	16.7	143.8	13.2	13.2	13.2	16.8	16.8	16.8	13.2	13.4	13.2	0	0	0	0	1.4	SW	4	WNW	14.2	14.3	14.2	1.0	SW	3	SW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.39	2.12	2.8	5	4.5	13	5.1	13
29/07/2021 21:30	1005.6	1005.7	1005.6	987.2	144.7	144.7	16.7	16.7	16.7	143.8	13.1	13.2	13.1	16.8	16.8	16.8	13.2	13.2	13.2	0	0	0	0	1.4	WSW	4	W	14.2	14.2	14.2	1.1	W	3	SW	14.2	14.2	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.42	1.70	3.3	5	4.9	8	6.2	14
29/07/2021 21:35	1005.7	1005.7	1005.6	987.3	144.7	144.7	16.6	16.6	16.7	144.7	13.1	13.1	13.1	16.8	16.8	16.8	13.0	13.2	13.0	0	0	0	0	0.8	SW	2	WSW	14.1	14.2	14.1	0.4	WSW	2	WSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.61	2.6	4	3.8	7	5.6	12
29/07/2021 21:40	1005.7	1005.7	1005.6	987.3	144.7	144.7	16.6	16.6	16.6	144.7	12.9	13.1	12.9	16.8	16.8	16.8	12.9	13.1	12.9	0	0	0	0	0.8	SW	3	WSW	14.1	14.1	14.1	0.5	WSW	2	WSW	14.1	14.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.38	1.52	3.0	5	4.3	6	4.9	9
29/07/2021 21:45	1005.6	1005.7	1005.6	987.3	144.7	144.7	16.6	16.6	16.6	144.7	12.8	12.9	12.8	16.8	16.8	16.8	12.7	12.9	12.7	0	0	0	0	0.8	W	2	SSW	13.7	14.0	13.7	0.2	WSW	1	WSW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.34	1.52	2.8	4	3.9	6	4.2	9
29/07/2021 21:50	1005.6	1005.7	1005.6	987.3	145.5	145.5	16.6	16.6	16.6	144.7	12.7	12.8	12.7	16.8	16.8	16.8	12.4	12.7	12.4	0	0	0	0	0.5	SW	2	WSW	13.6	13.7	13.6	0.1	WSW	1	WSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.46	2.21	2.9	6	5.3	14	6.0	20
29/07/2021 21:55	1005.6	1005.7	1005.6	987.2	145.5	145.5	16.6	16.6	16.6	145.5	12.7	12.7	12.7	16.8	16.8	16.8	12.4	12.4	12.2	1	1	1	0	1.0	S	2	ESE	13.5	13.6	13.4	0.4	WSW	2	WSW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.70	2.5	4	4.1	8	6.5	11
29/07/2021 22:00	1005.6	1005.6	1005.6	987.2	145.5	145.5	16.6	16.6	16.6	145.5	12.6	12.7	12.6	16.8	16.8	16.8	12.2	12.4	12.2	1	1	1	0	1.1	SSW	3	SW	13.5	13.6	13.5	0.7	SW	2	SW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.35	1.52	2.8	5	4.0	6	4.5	8
29/07/2021 22:05	1005.6	1005.6	1005.5	987.3	146.4	146.4	16.6	16.6	16.6	145.5	12.6	12.7	12.6	16.8	16.8	16.8	12.2	12.3	12.2	1	1	1	0	1.0	SSW	2	S	13.5	13.5	13.4	0.6	SSW	2	SSW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.39	2.04	2.9	5	4.5	12	5.1	14
29/07/2021 22:10	1005.5	1005.6	1005.5	987.1	146.4	146.4	16.4	16.4	16.6	146.4	12.6	12.6	12.6	16.8	16.8	16.8	12.4	12.4	12.2	2	2	1	0	1.4	SSW	3	SSE	13.5	13.5	13.4	0.9	SSW	2	SSW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.36	1.61	3.0	5	4.2	7	4.7	9
29/07/2021 22:15	1005.6	1005.6	1005.5	987.2	146.4	146.4	16.4	16.4	16.4	146.4	12.5	12.6	12.5	16.8	16.8	16.8	12.4	12.4	12.4	2	2	2	0	1.4	SSW	3	SW	13.5	13.6	13.5	1.0	SSW	3	SSW	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	1.70	3.3	5	5.0	8	6.5	13
29/07/2021 22:20	1005.7	1005.7	1005.5	987.4	146.4	147.2	16.4	16.4	16.4	146.4	12.5	12.5	12.5	16.8	16.8	16.8	12.4	12.5	12.4	2	2	2	0	1.8	SSW	4	SSW	13.4	13.5	13.4	1.2	SSW	3	SSW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.42	1.61	3.6	5	4.8	7	5.4	8
29/07/2021 22:25	1005.6	1005.7	1005.6	987.3	145.2	147.2	16.3	16.3	16.4	145.2	12.5	12.5	12.4	16.8	16.8	16.8	12.7	12.7	12.4	2	2	2	0	2.4	SSW	5	S	13.5	13.5	13.4	2.1	SSW	5	SW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.44	1.61	3.6	6	5.1	7	6.0	10
29/07/2021 22:30	1005.5	1005.7	1005.5	987.2	145.2	145.2	16.3	16.3	16.3	145.2	12.5	12.5	12.5	16.8	16.8	16.8	12.6	12.7	12.6	2	2	2	0	1.8	SSW	4	SW	13.5	13.6	13.4	1.4	SSW	4	SW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	2.21	3.8	6	6.0	14	7.0	17
29/07/2021 22:35	1005.6	1005.6	1005.5	987.2	145.2	145.2	16.3	16.3	16.3	145.2	12.4	12.5	12.4	16.7	16.8	16.7	12.2	12.6	12.2	2	2	2	0	0.7	SW	2	SW	13.4	13.6	13.4	0.1	SW	1	SW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	2.21	3.8	6	5.8	14	6.7	14
29/07/2021 22:40	1005.5	1005.6	1005.5	987.2	145.2	145.2	16.3	16.3	16.3	145.2	12.3	12.4	12.3	16.7	16.7	16.7	11.7	12.1	11.7	3	3	2	0	0.6	SSW	2	SSW	13.1	13.4	13.1	0.1	SW	1	SW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	2.21	3.7	7	5.7	14	6.3	14
29/07/2021 22:45	1005.5	1005.6	1005.5	987.2	145.2	145.2	16.3	16.3	16.3	145.2	12.2	12.3	12.2	16.7	16.7	16.7	11.7	11.8	11.7	3	3	3	0	0.7	S	2	SSE	13.0	13.1	13.0	0.2	SW	1	SW	13.0	13.0	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.49	2.12	3.3	6	5.7	13	6.9	18
29/07/2021 22:50	1005.5	1005.6	1005.5	987.2	146	146	16.3	16.3	16.3	145.2	12.2	12.2	12.2	16.7	16.7	16.7	11.3	11.7	11.3	3	3	3	0	0.4	SW	2	SW	12.8	13.0	12.8	0.2	SW	1	SW	12.8	12.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.42	1.61	3.5	5	4.9	7	5.5	10
29/07/2021 22:55	1005.4	1005.6	1005.4	987.1	146	146	16.3	16.3	16.3	146	12.0	12.2	12.0	16.7	16.7	16.7	11.1	11.3	11.1	3	3	3	0	0.0	S	1	E	12.6	12.7	12.5	0.0	S	0	S	12.6	12.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	1.78	4.1	6	6.0	9	6.6	11
29/07/2021 23:00	1005.5	1005.5	1005.4	987.2	146	146	16.2	16.2	16.3	146	11.9	12.0	11.9	16.7	16.7	16.7	11.1	11.2	11.1	4	4	3	0	0.4	W	2	WSW	12.4	12.6	12.4	0.1	SW	1	SW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	1.87	3.9	7	5.7	10	7.3	14
29/07/2021 23:05	1005.5	1005.5	1005.4	987.1	146	146	16.2	16.2	16.2	146	11.8	11.9	11.8	16.7	16.7	16.7	11.4	11.4	11.1	4	4	4	0	1.1	SW	2	SW	12.6	12.6	12.4	0.7	SW	2	SW	12.6	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.58	2.38	3.8	5	6.7	16	7.7	18
29/07/2021 23:10	1005.3	1005.5	1005.3	987.0	146.9	146.9	16.2	16.2	16.2	146	11.8	11.8	11.8	16.7	16.7	16.7	11.3	11.4	11.3	4	4	4	0	1.0	SSW	2	SSW	12.4	12.6	12.4	0.4	SW	2	SW	12.4	12.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.45	2.21	3.7	6	5.1	14	6.0	14
29/07/2021 23:15	1005.4	1005.4	1005.3	987.1	146.9	146.9	16.1	16.1	16.2	146.9	11.8	11.8	11.8	16.7	16.7	16.7	11.2	11.3	11.2	5	5	4	0	1.1	SSW	2	SSW	12.3	12.5	12.3	0.5	SSW	2	SW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.12	4.0	6	6.5	13	7.2	15
29/07/2021 23:20	1005.3	1005.3	1005.2	987.0	146.9	146.9	16.1	16.1	16.1	146.9	11.7	11.8	11.7	16.7	16.7	16.7	11.2	11.2	11.2	6	6	5	0	1.3	SSW	3	S	12.3	12.3	12.3	0.8	SSW	2	SW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.53	1.96	4.3	7	6.1	11	7.0	13
29/07/2021 23:25	1005.2	1005.3	1005.2	986.9	146.9	146.9	16.1	16.1	16.1	146.9	11.7	11.7	11.7	16.7	16.7	16.7	11.1	11.3	11.1	7	7	6	0	0.7	SSW	2	SSW	12.3	12.3	12.3	0.2	SSW	1	SSW	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	1.78	4.2	7	5.8	9	8.0	12
29/07/2021 23:30	1005.2	1005.2	1005.2	986.9	146.9	146.9	16.0	16.0	16.1	146.9	11.7	11.7	11.7	16.7	16.7	16.7	11.3	11.3	11.1	8	8	8	2	1.1	SSW	4	S	12.3	12.4	12.3	0.6	SSW	3	S	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.60	2.38	4.5	7	6.9	16	7.6	18
29/07/2021 23:35	1005.2	1005.2	1005.1	986.9	146.9	146.9	16.0	16.0	16.0	146.9	11.7	11.7	11.7	16.7	16.7	16.7	11.5	11.5	11.3	10	10	8	5	1.9	SSW	4	SW	12.4	12.4	12.3	1.7	SSW	3	SSW	12.4	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.62	2.21	4.2	6	7.1	14	8.3	17
29/07/2021 23:40	1005.1	1005.2	1005.1	986.8	146.9	146.9	16.0	16.0	16.0	146.9	11.7	11.7	11.7	16.7	16.7	16.7	11.3	11.5	11.3	10	10	10	5	1.0	S	2	SSW	12.2	12.4	12.2	0.3	S	1	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.62	1.87	4.8	7	7.1	10	8.8	15
29/07/2021 23:45	1005.1	1005.1	1005.0	986.8	146.9	146.9	16.0	16.0	16.0	146.9	11.7	11.7	11.7	16.6	16.6	16.6	11.2	11.2	11.1	11	11	10	5	0.9	SSE	3	SE	12.2	12.2	12.1	0.3	S	2	S	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.58	2.21	4.6	7	6.7	14	8.0	14
29/07/2021 23:50	1005.1	1005.1	1005.0	986.8	146.9	146.9	15.9	15.9	16.0	146.9	11.7	11.7	11.7	16.6	16.6	16.6	11.4	11.4	11.2	11	11	11	5	1.3	SSW	3	SW	12.2	12.2	12.1	0.9	SSW	2	S	12.2	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.61	1.78	4.9	7	7.0	9	8.3	14
29/07/2021 23:55	1005.1	1005.1	1005.0	986.8	146.9	146.9	15.9	15.9	15.9	146.9	11.6	11.7	11.6	16.6	16.6	16.6	11.4	11.3	11.2	12	12	11	5	1.5	S	3	S	12.2	12.2	12.2	0.9	S	2	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.66	1.87	5.5	7	7.6	10	9.3	15
30/07/2021 00:00	1005.1	1005.1	1005.1	986.8	146.9	146.9	15.9	15.9	15.9	146.9	11.8	11.9	11.8	16.6	16.6	16.6	11.5	11.6	11.4	12	12	12	5	1.0	SSW	2	SW	12.3	12.3	12.2	0.5	S	2	S	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.64	1.96	5.2	8	7.3	11	8.2	14
30/07/2021 00:05	1005.1	1005.1	1005.0	986.8	146.9	146.9	15.9	15.9	15.9	146.9	11.8	11.8	11.8	16.6	16.6	16.6	11.3	11.5	11.3	12	12	12	5	0.6	SSW	2	SSW	12.2	12.3	12.2	0.1	S	2	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.69	2.21	4.7	6	8.0	14	9.8	18
30/07/2021 00:10	1005.0	1005.1	1005.0	986.7	146.9	146.9	15.8	15.8	15.9	146.9	11.8	11.8	11.8	16.6	16.6	16.6	11.5	11.5	11.3	13	13	12	5	1.4	SSW	3	SSW	12.3	12.3	12.2	0.9	S	3	SSW	12.3	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.56	2.04	4.4	7	6.5	12	7.8	14
30/07/2021 00:15	1005.0	1005.1	1005.0	986.7	146.9	146.9	15.8	15.8	15.8	146.9	11.8	11.8	11.8	16.6	16.6	16.6	11.5	11.6	11.5	13	13	13	5	0.9	SSW	2	S	12.2	12.3	12.2	0.5	S	2	S	12.2	12.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.68	2.46	4.9	8	7.8	17	9.3	21
30/07/2021 00:20	1004.9	1004.9	1004.8	986.6	146.9	146.9	15.8	15.8	15.8	146.9	11.7	11.8	11.7	16.6	16.6	16.6	11.1	11.5	11.1	13	13	13	5	0.9	ENE	2	E	12.1	12.2	12.1	0.1	S	1	S	12.1	12.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.71	2.46	5.0	7	8.1	17	9.1	19
30/07/2021 00:25	1004.8	1004.9	1004.8	986.5	146.9	146.9	15.8	15.8	15.8	146.9	11.6	11.7	11.6	16.6	16.6	16.6	10.8	11.1	10.8	13	13	13	5	1.2	NE	2	NNE	11.9	12.1	11.9	0.3	S	1	S	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.68	2.46	5.3	7	7.8	17	8.9	18
30/07/2021 00:30	1004.8	1004.9	1004.8	986.5	144.8	146.9	15.7	15.7	15.8	144.8	11.5	11.6	11.5	16.6	16.6	16.6	10.7	10.8	10.7	13	13	13	5	1.0	NE	3	NNE	11.8	11.9	11.8	0.1	S	1	S	11.8	11.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.61	1.96	5.2	8	7.0	11	8.0	13
30/07/2021 00:35	1004.7	1004.8	1004.7	986.5	144.8	144.8	15.7	15.7	15.7	144.8	11.4	11.5	11.4	16.6	16.6	16.6	10.7	10.7	10.6	14	14	13	5	1.0	ESE	2	NE	11.7	11.9	11.7	0.1	S	1	S	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.63	2.21	4.7	7	7.2	14	7.8	16
30/07/2021 00:40	1004.7	1004.8	1004.7	986.5	144.8	144.8	15.7	15.7	15.7	144.8	11.3	11.4	11.3	16.6	16.6	16.6	10.6	10.7	10.6	14	14	14	5	1.3	ESE	2	ESE	11.7	11.7	11.7	0.4	S	1	S	11.7	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.61	1.87	5.4	7	7.0	10	8.2	13
30/07/2021 00:45	1004.7	1004.8	1004.7	986.4	144.8	144.8	15.7	15.7	15.7	144.8	11.3	11.3	11.3	16.6	16.6	16.6	10.8	10.8	10.7	14	14	14	5	1.1	S	3	SSW	11.7	11.7	11.6	0.4	S	2	S	11.7	11.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.76	2.62	5.0	7	8.7	19	9.7	21
30/07/2021 00:50	1004.7	1004.7	1004.6	986.4	144.8	144.8	15.7	15.7	15.7	144.8	11.4	11.4	11.3	16.6	16.6	16.6	11.3	11.3	10.8	14	14	14	5	1.7	SSW	3	SSW	11.8	11.9	11.7	1.4	S	3	S	11.8	11.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.70	2.29	5.5	7	8.0	15	9.3	15
30/07/2021 00:55	1004.5	1004.7	1004.5	986.3	144	144.8	15.7	15.7	15.7	144	11.6	11.6	11.4	16.6	16.6	16.6	11.3	11.3	11.3	14	14	14	5	0.6	SSW	2	SSW	11.9	11.9	11.9	0.4	S	2	S	11.9	11.9	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.75	2.54	5.6	8	8.6	18	10.7	22
30/07/2021 01:00	1004.5	1004.5	1004.4	986.2	144	144	15.7	15.7	15.7	144	11.7	11.7	11.6	16.6	16.6	16.6	11.0	11.3	11.0	14	14	14	5	0.2	WSW	1	S	11.8	11.9	11.8	0.0

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/07/2021 05:50	1001.5	1001.6	1001.5	983.3	126.7	127.4	15.1	15.1	15.1	126.7	12.3	12.4	12.3	16.1	16.1	16.1	11.7	11.7	11.7	15	15	15	5	1.1	ENE	3	ESE	12.3	12.3	12.3	0.6	E	2	E	12.3	12.3	0.0	0.8	0	0	0.00	0.00	0.00	0.02	0.00	2.15	2.79	8.0	11	13.2	21	15.1	24
30/07/2021 05:55	1001.5	1001.6	1001.5	983.2	126.7	126.7	15.1	15.1	15.1	126.7	12.3	12.4	12.3	16.1	16.1	16.1	11.7	11.7	11.7	15	15	15	5	0.7	NE	2	N	12.3	12.3	12.3	0.2	ENE	2	ENE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.21	3.04	8.5	11	14.0	24	16.2	25
30/07/2021 06:00	1001.5	1001.5	1001.4	983.2	126.7	126.7	15.1	15.1	15.1	126.7	12.5	12.5	12.3	16.1	16.1	16.1	11.7	11.7	11.7	15	15	15	5	1.1	ENE	3	ENE	12.3	12.4	12.3	0.6	ENE	2	ENE	12.3	12.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	2.23	3.04	8.6	11	14.2	24	15.3	26
30/07/2021 06:05	1001.3	1001.5	1001.3	983.0	126	126.7	15.1	15.1	15.1	126	12.5	12.5	12.5	16.1	16.1	16.1	11.8	11.8	11.7	15	15	15	5	1.6	ENE	3	NE	12.4	12.4	12.3	0.7	ENE	2	ENE	12.4	12.4	0.2	0.2	0	0	0.00	0.00	0.00	0.02	0.00	2.28	2.96	9.4	12	14.9	23	17.4	28
30/07/2021 06:10	1001.3	1001.3	1001.3	983.1	126	126	15.1	15.1	15.1	126	12.5	12.5	12.5	16.1	16.1	16.1	11.8	11.8	11.8	15	15	15	5	2.2	NE	4	NNE	12.4	12.4	12.3	1.8	NE	3	NE	12.4	12.3	0.0	0.2	11	12	0.00	0.00	0.00	0.02	0.00	2.43	3.38	10.5	13	16.7	28	18.2	34
30/07/2021 06:15	1001.3	1001.4	1001.3	983.0	126	126	15.1	15.1	15.1	126	12.6	12.6	12.4	16.1	16.1	16.1	11.9	11.9	11.8	15	15	15	5	1.2	ENE	3	NE	12.4	12.4	12.4	0.6	NE	2	NNE	12.4	12.4	0.2	1.0	8	11	0.00	0.00	0.00	0.02	0.00	2.42	2.96	10.1	13	16.5	23	19.4	28
30/07/2021 06:20	1001.2	1001.3	1001.1	982.9	126	126	15.1	15.1	15.1	126	12.6	12.6	12.5	16.1	16.1	16.1	11.9	11.9	11.8	15	15	15	5	1.5	NE	4	NE	12.4	12.4	12.4	1.2	ENE	4	ENE	12.4	12.4	0.0	1.0	11	16	0.00	0.00	0.00	0.02	0.00	2.27	3.04	9.4	13	14.8	24	17.8	31
30/07/2021 06:25	1001.1	1001.2	1001.1	982.8	125.3	126	15.1	15.1	15.1	125.3	12.5	12.6	12.5	16.1	16.1	16.1	12.0	12.0	11.9	15	15	15	5	2.6	NE	5	NNE	12.4	12.5	12.4	2.1	NE	4	NE	12.4	12.4	0.0	1.0	23	25	0.00	0.00	0.00	0.02	0.00	2.44	3.04	9.5	12	16.8	24	19.1	30
30/07/2021 06:30	1001.1	1001.1	1001.0	982.8	125.3	125.3	15.1	15.1	15.1	125.3	12.6	12.6	12.5	16.1	16.1	16.1	11.9	12.0	11.9	15	15	15	5	1.9	NE	4	ENE	12.4	12.5	12.4	1.2	NE	5	E	12.4	12.4	0.2	1.0	17	23	0.00	0.00	0.00	0.02	0.00	2.36	3.21	9.1	12	15.8	26	18.3	33
30/07/2021 06:35	1001.0	1001.1	1000.9	982.8	125.3	125.3	15.1	15.1	15.1	125.3	12.6	12.6	12.6	16.1	16.1	16.1	11.9	12.0	11.9	15	15	15	5	2.1	NE	4	NE	12.4	12.5	12.4	1.6	NE	3	NE	12.4	12.4	0.0	0.8	10	12	0.00	0.00	0.00	0.02	0.00	2.23	3.04	8.7	12	14.3	24	15.7	26
30/07/2021 06:40	1001.0	1001.0	1000.9	982.7	125.3	125.3	15.1	15.1	15.1	125.3	12.6	12.6	12.5	16.1	16.1	16.1	11.8	11.9	11.8	15	15	15	5	2.2	ENE	4	NE	12.4	12.4	12.4	1.6	ENE	3	NE	12.4	12.4	0.0	0.8	10	11	0.00	0.00	0.00	0.02	0.00	2.33	2.96	8.7	12	15.5	23	17.3	25
30/07/2021 06:45	1000.9	1001.0	1000.9	982.6	124.6	124.6	15.1	15.1	15.1	124.6	12.6	12.6	12.6	16.1	16.1	16.1	11.9	11.9	11.8	15	15	15	5	2.2	ENE	5	ENE	12.4	12.4	12.3	1.9	ENE	5	E	12.4	12.3	0.0	0.8	11	12	0.00	0.00	0.00	0.02	0.00	2.25	2.88	8.6	11	14.5	22	17.2	26
30/07/2021 06:50	1000.9	1000.9	1000.9	982.6	124.6	124.6	15.1	15.1	15.1	124.6	12.5	12.6	12.5	16.1	16.1	16.1	11.8	11.9	11.8	15	15	15	5	3.5	ENE	9	ENE	12.3	12.4	12.3	3.3	ENE	10	ENE	12.3	12.3	0.2	0.8	15	19	0.00	0.00	0.00	0.02	0.00	2.17	3.04	9.3	13	13.5	24	14.5	27
30/07/2021 06:55	1000.9	1000.9	1000.8	982.6	124.6	124.6	15.1	15.1	15.1	124.6	12.5	12.5	12.3	16.1	16.1	16.1	11.9	11.9	11.8	15	15	15	5	3.8	ENE	7	E	12.3	12.3	12.3	3.1	ENE	7	E	12.3	12.3	0.0	0.0	29	37	0.00	0.00	0.00	0.02	0.00	2.34	3.12	9.3	11	15.6	25	16.9	28
30/07/2021 07:00	1000.7	1000.9	1000.7	982.5	123.9	124.6	15.1	15.1	15.1	123.9	12.5	12.6	12.5	16.1	16.1	16.1	11.8	12.0	11.8	15	15	15	5	4.2	ENE	8	E	12.3	12.3	12.3	3.8	ENE	8	E	12.2	12.2	0.2	1.2	33	37	0.00	0.00	0.00	0.02	0.00	2.38	3.46	9.4	14	16.1	29	18.2	33
30/07/2021 07:05	1000.7	1000.8	1000.7	982.5	123.9	123.9	15.1	15.1	15.1	123.9	12.5	12.6	12.4	16.0	16.0	16.0	11.9	11.9	11.8	15	15	15	5	2.9	ENE	6	ENE	12.3	12.3	12.3	2.3	ENE	5	E	12.3	12.2	0.2	1.8	25	26	0.00	0.00	0.00	0.02	0.00	2.19	3.04	8.6	11	13.7	24	15.6	26
30/07/2021 07:10	1000.7	1000.8	1000.7	982.5	123.9	123.9	15.1	15.1	15.1	123.9	12.7	12.7	12.5	16.0	16.0	16.0	11.9	11.9	11.9	15	15	15	5	3.3	ENE	9	ENE	12.3	12.3	12.3	2.8	ENE	8	ENE	12.3	12.3	0.0	1.8	24	28	0.00	0.00	0.00	0.02	0.00	1.93	2.88	7.3	10	10.7	22	12.5	22
30/07/2021 07:15	1000.6	1000.7	1000.6	982.4	123.2	123.9	15.1	15.1	15.1	123.2	12.5	12.7	12.5	16.0	16.0	16.0	11.8	11.9	11.8	15	15	15	5	3.8	ENE	7	NE	12.3	12.3	12.3	3.1	ENE	6	NE	12.3	12.3	0.2	1.8	20	21	0.00	0.00	0.00	0.02	0.00	1.91	2.54	6.6	9	10.5	18	12.5	23
30/07/2021 07:20	1000.6	1000.7	1000.6	982.4	121.9	123.2	15.1	15.1	15.1	121.9	12.5	12.5	12.5	16.0	16.0	16.0	11.7	11.8	11.7	15	15	15	5	4.5	ENE	9	ENE	12.2	12.3	12.2	4.1	ENE	9	ENE	12.2	12.2	0.0	1.4	17	18	0.00	0.00	0.00	0.02	0.00	1.61	1.78	5.0	8	7.0	9	8.1	15
30/07/2021 07:25	1000.5	1000.6	1000.5	982.3	120.6	121.9	15.0	15.0	15.1	120.6	12.2	12.5	12.2	16.0	16.0	16.0	11.7	11.7	11.7	15	15	15	5	5.1	ENE	12	NE	12.2	12.3	12.2	4.9	E	10	ENE	11.8	11.8	0.2	1.4	19	23	0.00	0.00	0.00	0.02	0.00	1.60	1.87	4.9	7	6.9	10	7.7	13
30/07/2021 07:30	1000.5	1000.6	1000.4	982.3	117.9	119.9	15.0	15.0	15.0	117.9	12.4	12.4	12.2	16.0	16.0	16.0	11.8	11.8	11.7	15	15	15	5	3.2	ENE	7	ENE	12.2	12.3	12.2	2.6	ENE	5	ENE	11.9	11.8	0.2	2.0	19	21	0.00	0.00	0.00	0.02	0.00	1.62	2.29	4.5	6	7.2	15	8.4	17
30/07/2021 07:35	1000.4	1000.5	1000.4	982.2	114.1	117.9	15.0	15.0	15.0	114.1	12.5	12.5	12.4	16.0	16.0	16.0	11.7	11.8	11.7	15	15	15	5	4.4	ENE	10	ENE	12.2	12.3	12.2	3.9	ENE	9	ENE	12.2	12.1	0.0	2.0	22	25	0.00	0.00	0.00	0.02	0.00	1.57	1.78	4.8	7	6.6	9	7.4	12
30/07/2021 07:40	1000.4	1000.4	1000.3	982.1	110.5	114.1	15.0	15.0	15.0	110.5	12.5	12.5	12.4	16.0	16.0	16.0	11.8	11.8	11.7	15	15	15	5	4.5	ENE	8	E	12.2	12.2	12.2	4.1	ENE	8	E	12.1	12.1	0.2	1.8	26	30	0.00	0.00	0.00	0.02	0.00	1.51	1.70	4.0	6	5.9	8	7.1	12
30/07/2021 07:45	1000.3	1000.4	1000.3	982.1	107	110.5	15.0	15.0	15.0	107	12.4	12.5	12.4	16.0	16.0	16.0	11.7	11.8	11.7	15	15	15	5	3.8	ENE	8	NE	12.2	12.3	12.2	3.2	ENE	6	ENE	12.0	11.9	0.2	1.6	16	19	0.00	0.00	0.00	0.02	0.00	1.52	1.87	4.0	6	5.9	10	7.1	13
30/07/2021 07:50	1000.4	1000.4	1000.2	982.1	103.7	106.5	15.0	15.0	15.0	103.7	12.4	12.4	12.4	16.0	16.0	16.0	11.7	11.8	11.7	15	15	15	5	3.9	ENE	8	NE	12.2	12.3	12.2	3.4	ENE	8	E	12.2	12.1	0.0	1.6	13	14	0.00	0.00	0.00	0.02	0.00	1.54	1.70	4.1	6	6.2	8	6.7	10
30/07/2021 07:55	1000.3	1000.4	1000.2	982.1	100.4	103.7	15.0	15.0	15.0	100.4	12.3	12.4	12.2	16.0	16.0	16.0	11.8	11.8	11.7	15	15	15	5	4.5	ENE	8	ENE	12.2	12.3	12.2	4.0	ENE	8	ENE	12.2	12.1	0.0	1.6	15	16	0.00	0.00	0.00	0.02	0.00	1.42	1.70	3.4	6	4.9	8	5.1	9
30/07/2021 08:00	1000.3	1000.4	1000.2	982.1	97.3	100.4	15.0	15.0	15.0	97.3	12.4	12.4	12.3	16.0	16.0	16.0	11.8	11.9	11.8	15	15	15	5	3.8	ENE	11	ENE	12.3	12.3	12.2	3.2	ENE	11	E	12.2	12.1	0.0	1.0	17	19	0.00	0.00	0.00	0.02	0.00	1.49	1.96	3.6	6	5.6	11	6.8	13
30/07/2021 08:05	1000.2	1000.2	1000.2	982.0	95.3	97.3	15.0	15.0	15.0	95.3	12.5	12.5	12.4	16.0	16.0	16.0	11.9	11.9	11.8	15	15	15	5	4.1	ENE	9	NE	12.3	12.3	12.3	3.4	ENE	8	ENE	12.3	12.1	0.0	0.8	18	19	0.00	0.00	0.00	0.02	0.00	1.60	2.21	4.5	7	6.9	14	7.5	14
30/07/2021 08:10	1000.1	1000.2	1000.1	981.9	92.9	94.8	15.0	15.0	15.0	92.9	12.5	12.6	12.5	16.0	16.0	16.0	11.9	11.9	11.9	15	15	15	5	4.6	ENE	9	E	12.4	12.4	12.3	4.0	ENE	9	E	12.2	12.1	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	1.71	2.12	5.6	8	8.1	13	8.5	15
30/07/2021 08:15	1000.1	1000.2	1000.0	981.8	90.5	92.9	15.0	15.0	15.0	90.5	12.5	12.6	12.5	16.0	16.0	16.0	12.0	12.0	11.9	15	15	15	5	4.8	ENE	9	ENE	12.4	12.4	12.3	4.4	ENE	10	ENE	12.2	12.1	0.0	0.0	25	28	0.00	0.00	0.00	0.02	0.00	1.85	2.79	6.7	9	9.7	21	10.4	21
30/07/2021 08:20	1000.0	1000.1	999.9	981.8	88.7	90.5	15.0	15.0	15.0	88.7	12.6	12.6	12.5	16.0	16.0	16.0	12.1	12.1	12.0	15	15	15	5	4.7	ENE	9	E	12.4	12.4	12.3	4.2	ENE	8	ENE	11.9	11.9	0.0	0.0	26	28	0.00	0.00	0.00	0.02	0.00	1.99	2.88	6.8	10	11.4	22	13.0	24
30/07/2021 08:25	999.9	1000.0	999.9	981.7	86.9	88.7	15.0	15.0	15.0	86.9	12.7	12.7	12.6	16.0	16.0	16.0	12.1	12.1	12.0	15	15	15	5	4.1	ENE	8	E	12.4	12.4	12.4	4.6	ENE	7	E	12.1	12.1	0.0	0.0	25	26	0.00	0.00	0.00	0.02	0.00	1.85	2.54	6.8	9	9.7	18	10.1	21
30/07/2021 08:30	1000.0	1000.0	999.9	981.7	85.2	86.5	15.0	15.0	15.0	85.2	12.7	12.7	12.6	16.0	16.0	16.0	12.2	12.2	12.1	15	15	15	5	4.4	ENE	11	E	12.4	12.4	12.4	4.1	ENE	10	E	12.2	12.2	0.0	0.0	28	30	0.00	0.00	0.00	0.02	0.00	2.06	2.79	7.5	10	12.2	21	14.1	23
30/07/2021 08:35	999.8	1000.0	999.8	981.6	83.9	85.2	15.0	15.0	15.0	83.9	12.6	12.7	12.6	16.0	16.0	16.0	12.2	12.2	12.2	15	15	15	5	4.2	ENE	8	NE	12.5	12.5	12.4	3.7	ENE	9	E	12.4	12.3	0.0	0.0	23	26	0.00	0.00	0.00	0.02	0.00	1.91	2.12	7.1	9	10.5	13	11.1	15
30/07/2021 08:40	999.8	999.9	999.8	981.6	82.2	83.9	15.0	15.0	15.0	82.2	12.7	12.7	12.6	16.0	16.0	16.0	12.2	12.2	12.2	15	15	15	5	4.4	E	9	E	12.6	12.6	12.5	4.2	ENE	9	E	12.5	12.3	0.2	0.2	28	30	0.00	0.00	0.00	0.02	0.00	2.18	2.96	8.2	11	13.7	23	16.0	25
30/07/2021 08:45	999.8	999.9	999.8	981.6	80.9	82.2	15.0	15.0	15.0	80.9	12.7	12.7	12.7	16.0	16.0	16.0	12.2	12.2	12.2	15	15	15	5	3.1	ENE	7	E	12.6	12.6	12.6	2.7	ENE	6	E	12.5	12.4	0.0	0.2	24	28	0.00	0.00	0.00	0.02	0.00	2.13	2.71	8.1	11	13.1	20	13.7	25
30/07/2021 08:50	999.8	999.8	999.7	981.5	79.7	80.5	15.0	15.0	15.0	79.7	12.7	12.7	12.7	16.0	16.0	16.0	12.2	12.3	12.2	15	15	15	5	4.9	ENE	8	NE	12.6	12.7	12.6	4.4	ENE	9	ENE	12.4	12.4	0.0	0.2	33	49	0.00	0.00	0.00	0.02	0.00	2.14	3.04	8.6	10	13.1	24	15.3	24
30/07/2021 08:55	999.6	999.7	999.6	981.4	78.1	79.7	15.0	15.0	15.0	78.1	12.9	12.9	12.7	16.0	16.0	16.0	12.4	12.4	12.2	15	15	15	5	4.0	ENE	9	E	12.7	12.7	12.6	3.6	ENE	8	E	12.6	12.4	0.2	0.4	34	54	0.00	0.00	0.00	0.02	0.00	2.31	2.96	9.3	12	15.2	23	16.5	28
30/07/2021 09:00	999.7	999.7	999.6	981.4	77	78.1	15.0	15.0	15.0	77	12.8	12.9	12.8	16.0	16.0	16.0	12.3	12.4	12.3	15	15	15	5	4.8	ENE	10	NE	12.7	12.7	12.7	4.6	ENE	10	ENE	12.5	12.4	0.0	0.0	25	32	0.00	0.00	0.00	0.02	0.00	2.26	3.04	9.2	12	14.6	24	16.1	28
30/07/2021 09:05	999.6	999.7	999.6	981.4	75.8	77	15.0	15.0	15.0	75.8	12.8	12.8	12.8	16.0	16.0	16.0	12.4	12.4	12.3	15	15	15	5	5.5	ENE	10	E	12.7	12.7	12.6	5.3	ENE	10	E	12.2	12.2	0.0	0.0	45	56	0.00	0.00	0.00	0.02	0.00	2.44	3.04	9.9	13	16.8	24	18.5	29
30/07/2021 09:10	999.6	999.7	999.6	981.4	74.7	75.8	15.0	15.0	15.0	74.7	13.0	13.0	12.8	16.0	16.0	16.0	12.5	12.5	12.4	15	15	15	5	4.8	E	10	E	12.7	12.7	12.7	4.4	E	10	ESE	12.2	12.1	0.0	0.0	46	51	0.00	0.00	0.00	0.02	0.00	2.58	3.12	10.4	13	18.4	25	20.4	35
30/07/2021 09:15	999.6	999.6	999.6	981.4	74	74.7	15.0	15.0	15.0	74	13.0	13.1	13.0	15.9	16.0	15.9	12.4	12.5	12.4	15	15	15	5	4.2	ENE	8	E	12.3	12.2	12.2	3.9	E	8	E	12.3	12.2	0.0	0.0	38	40	0.00	0.00	0.00	0.02	0.00	2.38	3.04	10.0	14	16.0	24	18.1	31
30/07/2021 09:20	999.5	999.6	999.5	981.3	72.9	74	15.0	15.0	15.0	72.9	13.1	13.1	13.0	15.9	16.0	15.9	12.6	12.6	12.4	15	15	15	5	4.8	ENE	9	E	12.8	12.8	12.7	4.5	ENE	9	ESE	12.3	12.2	0.0	0.0	49	54	0.00	0.00	0.00	0.02	0.00	2.33	2.96	9.6	13	15.4	23	17.1	26
30/07/2021 09:25	999.4	999.5	999.4	981.2	71.8	72.9	15.0	15.0	15.0	71.8	13.2	13.2	13.1	15.9	15.9	15.9	12.7	12.7	12.6	15	15	15	5	4.1	ENE	9	E	12.8	12.8	12.7	3.6	ENE	10	E	12.6	12.4	0.0	0.0	59	67	0.00	0.00	0.00	0.02	0.00	2.33	3.29	10.4	15	15.4	27	16.5	29
30/07/2021 09:30	999.5	999.5	999.4	981.3	71.1	71.8	15.0	15.0	15.0	71.1	13.2	13.2	13.2	15.9	15.9	15.9	12.7	12.7	12.7	15	15	15	5	4.0	ENE	8	ENE	12.8	12.9	12.8	3.6	ENE	8	ENE	12.7	12.6	0.0	0.0	49	58	0.00	0.00	0.00	0.02	0.00	2.20	2.79	9.7	12	13.9	21	16.0	25
30/07/2021 09:35	999.5	999.6	999.5	981.2	70	70.7	15.0	15.0	15.0	70	13.3	13.3	13.2	15.9	15.9	15.9	12.8	12.8	12.7	15	15	15	5	3.0	ENE	9	ENE	12.8	12.9	12.8	2.5	ENE	9	E	12.8	12.8	0.0	0.0	47	53	0.00	0.00	0.00	0.02	0.00	2.35	3.04	9.8	13	15.7	24	17.2	27
30/07/2021 09:40	999.4	999.5	999.4	981.2	69	70	15.0	15.0	15.0	69	13.3	13.4	13.3	15.9	15.9	15.9	12.7	12.8	12.7	15	15	15	5	3.7	ENE	8	E	12.9	12.9	12.8	3.1	ENE	9	ENE	12.9	12.8	0.0	0.0	37	39	0.00	0.00	0.00	0.02	0.00	2.28	3.04	9.7	13	14.8	24	16.6	33
30/07/2021 09:45	999.4	999.5	999.4	981.2	68	69	15.0	15.0	15.0	68	13.3	13.3	13.2	15.9	15.9	15.9	12.7	12.8	12.7	15	15	15	5	4.4	ENE	8	ENE	12.8	12.8	12.8	3.9	ENE	8	ENE	12.8	12.8	0.0	0.0	48	56	0.00	0.00	0.00	0.02	0.00	2.59	3.38	11.1	14	18.5	28	20.8	33
30/07/2021 09:50	999.4	999.5	999.4	981.1	67.3	68	15.0	15.0	15.0	67.3	13.4	13.4	13.3	15.9	15.9	15.9	12.8	12.8	12.7	15	15	15	5	3.4	ENE	8	NE	12.9	12.9	12.8	2.7	ENE	7	ENE	12.9	12.8	0.0	0.0	39	42	0.00	0.00	0.00	0.02	0.00	2.52	3.29	10.8	14	17.7	27	20.3	31
30/07/2021 09:55	999.3	999.4	999.3	981.1	66.6	67.3	15.0	15.0	15.0	66.6	13.3	13.3	13.3	15.9	15.9	15.9	13.0	13.0	12.8	15	15	15	5	3.6	ENE	8	NE	12.9	12.9	12.9	3.1	ENE	7	E	12.9	12.9	0.0	0.0	62	104	0.00	0.00	0.00	0.02	0.00	2.75	3.38	11.0	15	20.5	28	22.5	32
30/07/2021 10:00	999.2	999.3	999.2	981.0	65.6	66.6	15.0	15.0	15.0	65.6	13.9	13.9	13.3	15.9	15.9	15.9	13.5	13.6	13.0	15	15	15	5	3.1	ENE	7	NNE	13.2	13.2	12.9	2.6	NE	5	ENE	13.2	12.9	0.0	0.0	123	176	0.00	0.00	0.00	0.02	0.00	2.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index	High UV Index	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/07/2021 14:50	998.8	998.8	998.7	980.6	47.2	47.7	15.5	15.5	15.5	47.2	13.2	13.2	13.2	16.0	16.0	16.0	13.1	13.1	13.0	15	15	15	5	7.6	N	14	NNW	13.6	13.7	13.6	7.6	NNW	14	NNW	12.8	12.8	0.2	2.6	18	21	0.00	0.00	0.00	0.02	0.00	2.12	2.88	8.8	11	12.9	22	14.7	27
30/07/2021 14:55	998.8	998.9	998.7	980.6	46.7	47.2	15.5	15.5	15.5	46.7	13.2	13.2	13.2	16.0	16.0	16.0	13.2	13.2	13.1	15	15	15	5	5.9	N	12	NNW	13.7	13.7	13.6	5.7	N	12	NNW	12.9	12.7	0.2	2.2	18	19	0.00	0.00	0.00	0.02	0.00	2.20	3.12	8.6	12	14.0	25	15.6	25
30/07/2021 15:00	998.9	998.9	998.8	980.7	46.3	46.7	15.5	15.5	15.5	46.3	13.2	13.3	13.2	16.0	16.0	16.0	13.2	13.2	13.1	15	15	15	5	6.3	N	14	NNE	13.7	13.7	13.7	6.7	N	13	NNE	13.0	12.9	0.2	2.4	23	28	0.00	0.00	0.00	0.02	0.00	2.23	2.96	9.3	12	14.2	23	15.2	25
30/07/2021 15:05	998.8	998.9	998.8	980.6	45.8	46.3	15.5	15.5	15.5	45.8	13.2	13.3	13.2	16.0	16.0	16.0	13.2	13.2	13.2	15	15	15	5	5.0	N	12	NNE	13.7	13.7	13.7	5.4	N	12	NNW	13.2	13.2	0.2	2.4	27	37	0.00	0.00	0.00	0.02	0.00	2.39	3.12	10.4	13	16.2	25	17.6	27
30/07/2021 15:10	998.8	998.9	998.7	980.6	45.1	45.6	15.5	15.5	15.5	45.1	13.3	13.3	13.3	16.0	16.0	16.0	13.2	13.2	13.2	15	15	15	5	5.3	NNE	12	NNW	13.7	13.7	13.7	5.4	NNE	11	N	13.1	13.1	0.4	3.0	20	26	0.00	0.00	0.00	0.02	0.00	2.43	3.04	11.2	14	16.7	24	17.5	26
30/07/2021 15:15	998.8	998.9	998.8	980.6	44.7	45.1	15.5	15.5	15.5	44.7	13.2	13.4	13.2	16.0	16.0	16.0	13.1	13.2	13.1	15	15	15	5	6.9	NNE	15	NE	13.7	13.7	13.7	7.2	N	14	N	13.1	13.1	0.0	3.0	22	28	0.00	0.00	0.00	0.02	0.00	2.38	3.21	10.5	14	16.0	26	16.9	26
30/07/2021 15:20	999.0	999.0	998.8	980.7	44	44.7	15.4	15.4	15.5	44	13.4	13.4	13.2	16.0	16.0	16.0	13.2	13.2	13.1	15	15	15	5	7.1	NNE	18	NNE	13.7	13.7	13.7	7.3	NNE	16	ENE	12.9	12.9	0.0	2.2	37	54	0.00	0.00	0.00	0.02	0.00	2.33	2.96	10.2	12	15.4	23	16.4	30
30/07/2021 15:25	998.9	999.0	998.8	980.7	43.6	44	15.4	15.4	15.4	43.6	13.5	13.5	13.4	16.1	16.1	16.0	13.2	13.2	13.2	15	15	15	5	5.5	N	12	NNE	13.7	13.7	13.7	5.5	N	11	NE	13.0	12.9	0.2	1.2	38	42	0.00	0.00	0.00	0.02	0.00	2.62	3.46	12.5	17	18.9	29	20.1	29
30/07/2021 15:30	999.0	999.0	998.9	980.8	42.9	43.6	15.4	15.4	15.4	42.9	13.4	13.4	13.4	16.1	16.1	16.1	13.2	13.2	13.2	15	15	15	5	6.4	N	17	NNW	13.7	13.7	13.7	6.2	N	17	NNW	13.0	12.9	0.2	2.4	34	37	0.00	0.00	0.00	0.02	0.00	2.87	3.62	14.0	18	22.0	31	23.4	34
30/07/2021 15:35	999.0	999.1	999.0	980.8	42.5	42.9	15.4	15.4	15.4	42.5	13.5	13.5	13.4	16.1	16.1	16.1	13.3	13.3	13.2	15	15	15	5	6.0	N	14	NE	13.7	13.7	13.7	5.9	N	13	W	13.2	13.1	0.2	2.4	61	95	0.00	0.00	0.00	0.02	0.00	2.65	3.29	12.9	16	19.3	27	20.5	33
30/07/2021 15:40	999.1	999.1	999.0	980.9	41.8	42.5	15.4	15.4	15.4	41.8	13.5	13.6	13.5	16.1	16.1	16.1	13.3	13.4	13.3	15	15	15	5	6.9	N	15	NNW	13.7	13.7	13.6	6.9	N	15	NNW	13.1	13.1	0.0	1.6	69	83	0.00	0.00	0.00	0.02	0.00	2.40	3.21	11.4	14	16.3	26	17.2	26
30/07/2021 15:45	999.1	999.2	999.0	980.9	41.4	41.8	15.4	15.4	15.4	41.4	13.6	13.6	13.5	16.1	16.1	16.1	13.4	13.4	13.3	15	15	15	5	6.0	N	14	N	13.7	13.7	13.6	5.8	N	14	NNW	12.9	12.8	0.0	1.6	78	97	0.00	0.00	0.00	0.02	0.00	2.26	2.79	10.3	12	14.6	21	15.8	28
30/07/2021 15:50	999.2	999.2	999.1	981.0	41	41.4	15.4	15.4	15.4	41	13.6	13.6	13.6	16.1	16.1	16.1	13.3	13.5	13.3	15	15	15	5	5.0	NNE	10	NNE	13.7	13.7	13.6	4.6	N	10	NNE	13.2	13.0	0.0	1.2	64	79	0.00	0.00	0.00	0.02	0.00	2.39	2.96	9.8	13	16.2	23	16.9	25
30/07/2021 15:55	999.3	999.3	999.2	981.1	40.4	41	15.4	15.4	15.4	40.4	13.5	13.6	13.5	16.1	16.1	16.1	13.2	13.3	13.2	15	15	15	5	7.5	N	18	NNW	13.6	13.7	13.6	7.4	N	19	NNW	13.1	13.1	0.0	0.8	42	56	0.00	0.00	0.00	0.02	0.00	2.24	2.88	10.0	12	14.4	22	15.4	22
30/07/2021 16:00	999.3	999.3	999.2	981.0	39.9	40.4	15.4	15.4	15.4	39.9	13.5	13.5	13.4	16.1	16.1	16.1	13.2	13.2	13.2	15	15	15	5	6.2	NNE	13	NNW	13.6	13.6	13.6	6.1	N	13	NNE	12.9	12.8	0.0	0.0	49	58	0.00	0.00	0.00	0.02	0.00	2.20	2.96	8.6	12	13.8	23	14.9	23
30/07/2021 16:05	999.3	999.3	999.2	981.1	39.3	39.9	15.4	15.4	15.4	39.3	13.4	13.5	13.3	16.1	16.1	16.0	13.1	13.2	13.1	15	15	15	5	7.2	N	14	NNW	13.5	13.6	13.5	7.3	N	14	N	12.7	12.7	0.0	0.0	28	42	0.00	0.00	0.00	0.02	0.00	2.03	2.62	8.0	11	11.8	19	12.6	19
30/07/2021 16:10	999.4	999.4	999.3	981.1	38.7	39.3	15.4	15.4	15.4	38.7	13.3	13.3	13.2	16.0	16.1	16.0	13.1	13.1	13.0	15	15	15	5	5.9	N	16	NNW	13.5	13.6	13.4	5.7	N	17	NNW	12.7	12.6	0.0	0.0	26	28	0.00	0.00	0.00	0.02	0.00	2.06	2.79	7.8	10	12.2	21	13.8	21
30/07/2021 16:15	999.4	999.4	999.3	981.2	38.1	38.7	15.4	15.4	15.4	38.1	13.4	13.4	13.3	16.0	16.0	16.0	13.0	13.1	13.0	15	15	15	5	6.8	N	14	NNW	13.5	13.5	13.4	6.5	N	14	NNW	12.8	12.7	0.0	0.0	28	32	0.00	0.00	0.00	0.02	0.00	1.97	2.54	6.9	10	11.1	18	12.1	23
30/07/2021 16:20	999.5	999.5	999.4	981.2	37.2	38.1	15.4	15.4	15.4	37.2	13.3	13.4	13.3	16.0	16.0	16.0	12.9	13.0	12.9	15	15	15	5	6.6	N	13	NNW	13.4	13.5	13.4	6.2	N	12	NNW	12.8	12.8	0.0	0.0	23	26	0.00	0.00	0.00	0.02	0.00	1.79	2.12	6.2	9	9.1	13	9.7	15
30/07/2021 16:25	999.5	999.6	999.4	981.3	35.8	37.2	15.3	15.3	15.4	35.8	13.2	13.3	13.2	16.0	16.0	16.0	12.8	12.9	12.8	15	15	15	5	7.5	N	16	NW	13.4	13.4	13.3	7.6	N	16	NW	12.5	12.4	0.0	0.0	21	23	0.00	0.00	0.00	0.02	0.00	1.59	1.78	5.3	8	6.8	9	7.3	13
30/07/2021 16:30	999.7	999.7	999.5	981.4	34.5	35.8	15.3	15.3	15.3	34.5	13.2	13.3	13.2	16.0	16.0	16.0	12.8	13.0	12.8	15	15	15	5	6.6	NNE	16	NNW	13.4	13.4	13.3	6.1	NNE	14	NNW	12.6	12.4	0.0	0.0	25	28	0.00	0.00	0.00	0.02	0.00	1.80	2.54	6.2	9	9.2	18	10.2	22
30/07/2021 16:35	999.6	999.7	999.6	981.4	32.4	34.2	15.3	15.3	15.3	32.4	13.2	13.2	13.2	16.0	16.0	16.0	12.8	12.8	12.8	15	15	15	5	7.1	N	15	ENE	13.3	13.3	13.3	6.6	N	14	NNW	12.5	12.4	0.0	0.0	27	28	0.00	0.00	0.00	0.02	0.00	1.70	1.96	5.8	8	8.1	11	8.8	13
30/07/2021 16:40	999.7	999.7	999.6	981.4	30.2	32.4	15.3	15.3	15.3	30.2	13.2	13.2	13.2	16.0	16.0	16.0	12.9	12.9	12.8	15	15	15	5	6.1	N	14	NNW	13.3	13.3	13.3	5.7	N	14	NNW	12.6	12.5	0.2	0.2	32	40	0.00	0.00	0.00	0.02	0.00	1.59	1.96	4.7	7	6.7	11	6.9	11
30/07/2021 16:45	999.7	999.8	999.7	981.5	27.9	30.2	15.3	15.3	15.3	27.9	13.2	13.2	13.2	16.0	16.0	16.0	12.9	12.9	12.9	15	15	15	5	5.9	N	14	NNW	13.3	13.4	13.3	5.4	N	14	NNW	12.7	12.6	0.0	0.2	32	35	0.00	0.00	0.00	0.02	0.00	1.45	1.70	3.5	5	5.2	8	5.6	8
30/07/2021 16:50	999.8	999.8	999.7	981.6	25.9	27.9	15.3	15.3	15.3	25.9	13.2	13.3	13.2	16.0	16.0	16.0	12.9	12.9	12.8	15	15	15	5	5.0	N	14	NNE	13.4	13.4	13.3	4.4	N	12	NNE	12.9	12.7	0.2	0.8	27	30	0.00	0.00	0.00	0.02	0.00	1.41	2.12	3.1	5	4.8	13	5.0	13
30/07/2021 16:55	999.8	999.9	999.7	981.6	23.7	25.5	15.3	15.3	15.3	23.7	13.2	13.2	13.2	16.0	16.0	16.0	12.8	12.9	12.8	15	15	15	5	6.8	N	16	NNW	13.3	13.4	13.3	6.4	N	16	N	12.8	12.8	0.0	0.8	26	28	0.00	0.00	0.00	0.02	0.00	1.28	1.43	2.3	4	3.2	5	3.9	7
30/07/2021 17:00	999.9	999.9	999.8	981.6	21.3	23.7	15.3	15.3	15.3	21.3	13.2	13.2	13.2	16.0	16.0	16.0	12.8	12.9	12.8	15	15	15	5	6.8	N	15	NNW	13.3	13.4	13.3	6.6	N	14	NNW	12.6	12.6	0.0	0.8	28	32	0.00	0.00	0.00	0.02	0.00	1.41	2.29	3.0	8	4.7	15	4.9	19
30/07/2021 17:05	1000.0	1000.0	999.8	981.8	19.4	21.3	15.3	15.3	15.3	19.4	13.2	13.2	13.2	16.0	16.0	16.0	12.9	12.9	12.8	15	15	15	5	6.4	N	16	NNW	13.3	13.3	13.3	6.2	N	16	NW	12.4	12.4	0.0	0.8	38	42	0.00	0.00	0.00	0.02	0.00	1.56	2.38	4.3	7	6.5	16	8.0	20
30/07/2021 17:10	1000.0	1000.0	999.9	981.8	18.8	19.4	15.3	15.3	15.3	18.8	13.2	13.2	13.2	16.0	16.0	16.0	12.8	12.9	12.8	15	15	15	5	6.8	N	13	NNW	13.3	13.3	13.3	6.6	N	12	NNW	12.4	12.4	0.0	0.8	36	39	0.00	0.00	0.00	0.02	0.00	1.70	2.54	5.1	11	8.1	18	8.7	23
30/07/2021 17:15	1000.0	1000.0	1000.1	1000.0	18.4	18.7	15.3	15.3	15.3	18.4	13.2	13.2	13.2	16.0	16.0	16.0	12.8	12.8	12.7	15	15	15	5	5.0	N	11	NNW	13.3	13.3	13.2	4.8	N	10	NE	12.7	12.4	0.0	0.0	39	44	0.00	0.00	0.00	0.02	0.00	2.06	3.79	6.8	15	12.2	33	14.6	40
30/07/2021 17:20	1000.2	1000.2	1000.0	982.0	18.2	18.4	15.3	15.3	15.3	18.2	13.2	13.2	13.1	16.0	16.0	16.0	12.7	12.8	12.7	15	15	15	5	7.1	N	15	NNW	13.2	13.3	13.2	6.9	N	15	NNW	12.5	12.5	0.0	0.0	48	54	0.00	0.00	0.00	0.02	0.00	1.85	3.12	5.8	10	9.8	25	11.0	29
30/07/2021 17:25	1000.2	1000.2	1000.2	982.0	18.1	18.2	15.3	15.3	15.3	18.1	13.1	13.1	13.1	16.0	16.0	16.0	12.7	12.7	12.7	15	15	15	5	5.6	N	13	NNW	13.2	13.2	13.1	5.0	N	13	NNW	12.4	12.3	0.0	0.2	48	51	0.00	0.00	0.00	0.02	0.00	1.77	2.38	6.2	8	8.8	16	9.6	19
30/07/2021 17:30	1000.2	1000.2	1000.3	1000.1	18.1	18.1	15.3	15.3	15.3	17.9	13.1	13.1	13.1	16.0	16.0	16.0	12.7	12.7	12.7	15	15	15	5	6.7	N	19	NNW	13.1	13.1	13.1	6.3	N	19	NNW	12.6	12.3	0.0	0.2	50	54	0.00	0.00	0.00	0.02	0.00	1.96	2.46	6.5	8	11.0	17	11.5	18
30/07/2021 17:35	1000.3	1000.4	1000.2	982.1	17.9	17.9	15.3	15.3	15.3	17.9	13.2	13.1	13.1	16.0	16.0	16.0	12.7	12.7	12.7	15	15	15	5	5.2	N	11	NE	13.1	13.1	13.1	5.0	N	11	NW	12.6	12.4	0.0	0.2	50	58	0.00	0.00	0.00	0.02	0.00	1.97	2.88	6.9	10	11.2	22	11.8	22
30/07/2021 17:40	1000.4	1000.4	1000.4	982.2	17.8	17.9	15.3	15.3	15.3	17.8	13.2	13.2	13.2	16.0	16.0	16.0	12.8	12.8	12.7	15	15	15	5	6.4	N	12	NNW	13.2	13.2	13.1	6.0	N	12	NNW	12.6	12.4	0.0	0.2	62	69	0.00	0.00	0.00	0.02	0.00	1.82	2.38	6.8	12	9.5	16	9.8	16
30/07/2021 17:45	1000.5	1000.5	1000.4	982.3	17.7	17.8	15.3	15.3	15.3	17.7	13.4	13.4	13.2	16.0	16.0	16.0	13.0	13.0	12.8	15	15	15	5	5.7	N	14	NNW	13.2	13.2	13.1	5.4	N	14	NNW	12.5	12.5	0.0	0.0	70	76	0.00	0.00	0.00	0.02	0.00	1.94	2.54	7.0	11	10.8	18	12.0	22
30/07/2021 17:50	1000.5	1000.6	1000.5	982.3	17.5	17.7	15.2	15.2	15.3	17.5	13.3	13.4	13.3	16.0	16.0	16.0	13.1	13.1	13.0	15	15	15	5	6.8	N	15	NNW	13.2	13.2	13.2	6.8	N	15	NNW	12.5	12.4	0.0	0.0	64	67	0.00	0.00	0.00	0.02	0.00	2.15	2.96	8.3	12	13.3	23	14.4	28
30/07/2021 17:55	1000.6	1000.6	1000.5	982.3	17.4	17.5	15.2	15.2	15.2	17.4	13.3	13.3	13.2	16.0	16.0	16.0	13.1	13.1	13.1	15	15	15	5	6.4	N	12	NNW	13.3	13.3	13.2	6.2	N	12	N	12.5	12.4	0.0	0.2	82	98	0.00	0.00	0.00	0.02	0.00	2.23	2.88	9.6	12	14.2	22	14.8	22
30/07/2021 18:00	1000.7	1000.7	1000.5	982.4	17.4	17.4	15.2	15.2	15.2	17.4	13.6	13.6	13.5	16.0	16.0	16.0	13.5	13.5	13.3	15	15	15	5	5.8	N	12	NNW	13.3	13.3	13.3	5.4	N	12	N	12.7	12.6	0.0	0.0	75	84	0.00	0.00	0.00	0.02	0.00	2.04	2.71	8.1	13	11.9	20	12.7	20
30/07/2021 18:05	1000.7	1000.7	1000.6	982.4	17.3	17.4	15.2	15.2	15.2	17.3	13.6	13.6	13.5	16.0	16.0	16.0	13.5	13.6	13.5	15	15	15	5	6.1	N	14	NNW	13.3	13.3	13.3	6.1	N	14	NNW	12.6	12.6	0.0	0.0	80	90	0.00	0.00	0.00	0.02	0.00	2.87	7.30	13.5	36	21.9	55	25.8	70
30/07/2021 18:10	1000.7	1000.7	1000.7	982.5	17.3	17.3	15.2	15.2	15.2	17.3	13.5	13.6	13.5	16.0	16.0	16.0	13.3	13.5	13.3	15	15	15	5	6.4	NNW	14	NNW	13.3	13.3	13.3	6.2	NNW	13	NNW	12.6	12.6	0.0	0.0	63	70	0.00	0.00	0.00	0.02	0.00	4.20	8.58	21.0	36	36.7	62	43.3	74
30/07/2021 18:15	1000.7	1000.8	1000.7	982.5	17.2	17.3	15.2	15.2	15.2	17.2	13.6	13.6	13.5	16.0	16.0	16.0	13.4	13.4	13.3	15	15	15	5	6.1	N	13	NNW	13.2	13.3	13.2	5.9	N	14	NNW	12.6	12.6	0.0	0.0	64	76	0.00	0.00	0.00	0.02	0.00	2.58	7.30	16.1	33	28.2	58	33.5	73
30/07/2021 18:20	1000.8	1000.8	1000.7	982.6	17.2	17.2	15.2	15.2	15.2	17.2	13.7	13.7	13.6	16.0	16.0	16.0	13.8	13.8	13.4	15	15	15	5	5.9	12	14	NNW	13.3	13.3	13.2	5.6	N	12	N	12.6	12.4	0.0	0.0	110	121	0.00	0.00	0.00	0.02	0.00	2.15	2.88	8.6	12	13.3	22	14.1	24
30/07/2021 18:25	1000.9	1000.9	1000.8	982.7	17.2	17.2	15.2	15.2	15.2	17.2	13.6	13.7	13.6	16.0	16.0	16.0	13.5	13.8	13.5	15	15	15	5	7.6	N	15	N	13.3	13.3	13.2	7.6	NNW	15	NW	12.3	12.3	0.0	0.0	76	91	0.00	0.00	0.00	0.02	0.00	2.05	2.88	7.7	12	12.1	22	13.3	24
30/07/2021 18:30	1000.9	1001.0	1000.9	982.7	17.2	17.2	15.2	15.2	15.2	17.2	13.6	13.6	13.6	16.0	16.0	16.0	13.4	13.5	13.4	15	15	15	5	6.4	N	13	NNW	13.2	13.3	13.2	6.2	N	13	NNW	12.4	12.3	0.0	0.0	68	76	0.00	0.00	0.00	0.02	0.00	1.93	2.79	7.0	11	10.7	21	11.7	22
30/07/2021 18:35	1001.0	1001.1	1000.9	982.8	17.2	17.2	15.2	15.2	15.2	17.2	13.6	13.6	13.6	16.0	16.0	16.0	13.6	13.6	13.4	15	15	15	5	4.9	N	11	NNW	13.2	13.2	13.2	4.6	N	12	NW	12.6	12.3	0.0	0.0	80	90	0.00	0.00	0.00	0.02	0.00	1.98	4.08	7.5	22	11.3	36	12.8	47
30/07/2021 18:40	1001.1	1001.1	1001.0	982.8	17.2	17.2	15.2	15.2	15.2	17.2	13.6	13.6	13.6	16.0	16.0	16.0	13.4	13.6	13.4	15	15	15	5	6.2	NNW	10	NNW	13.3	13.3	13.2	6.3	NNW	11	NNW	12.7	12.6	0.0	0.0	57	63	0.00	0.00	0.00	0.02	0.00	2.87	5.10	12.2	25	21.9	42	23.8	50
30/07/2021 18:45	1001.1	1001.2	1001.1	982.8	17.2	17.2	15.2	15.2	15.2	17.2	13.5	13.6	13.5	16.0	16.0	16.0	13.3	13.4	13.3	15	15	15	5	7.1	NNW	12	NW	13.2	13.3	13.2	7.2	NNW	12	NW	12.4	12.4	0.0	0.0	48	58	0.00	0.00	0.00	0.02	0.00	2.32	3.62	9.8	20	15.3	31	16.8	37
30/07/2021 18:50	1001.2	1001.3	1001.1	983.0	17	17.2	15.2	15.2	15.2	17	13.4	13.5	13.4	16.0	16.0	16.0	13.2	13.3	13.2	15	15	15	5	5.9	NNW	12	NW	13.2	13.2	13.2	5.9	NNW	12	NW	12.3	12.3	0.0	0.0	44	47	0.00	0.00	0.00	0.02	0.00	1.90	2.29	7.9	13	10.4	15	11.3	18
30/07/2021 18:55	1001.3	1001.3	1001.2	983.0	17	17	15.2	15.2	15.2	17	13.4	13.5	13.4	16.0	16.0	16.0	13.2	13.3	13.2	15	15	15	5	6.9	NNW	15	NNW	13.2	13.2	13.2	7.1	NNW	16	NNW	12.4	12.3	0.0	0.0	53	54	0.00	0.00	0.00	0.02	0.00	2.16	3.12	9.0	14	13.4	25	14.5	25
30/07/2021 19:00	1001.3	1001.4	1001.2	983.0	17.2	17.2	15.2	15.2	15.2	17	13.2	13.4	13.2	16.0	16.0	16.0	13.1	13.2	13.1	15	15	15	5	8.1	NNW	14	NNW	13.1	13.2	13.1	8.4	NNW	14	NNW	12.0	11.9	0.0	0.0	45	51	0.00	0.00	0.00	0.02	0.00

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass High Min °C	Grass Low Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
30/07/2021 23:50	1003.5	1003.5	1003.4	985.2	17.2	17.2	15.0	15.0	15.0	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.4	13.4	13.3	13	13	13	5	5.1	NW	11	N	13.9	14.0	13.9	4.9	NW	12	NNW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.26	1.43	2.0	3	3.0	5	3.3	7
30/07/2021 23:55	1003.5	1003.6	1003.5	985.2	17.2	17.2	15.0	15.0	15.0	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.3	13.4	13.3	14	14	13	5	6.3	NW	11	W	13.9	13.9	13.9	6.5	NW	11	NW	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.43	2.1	4	2.9	5	3.4	8
31/07/2021 00:00	1003.5	1003.5	1003.5	985.2	17.2	17.2	15.0	15.0	15.0	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.3	13.2	15	15	14	5	4.7	NW	12	W	13.9	13.9	13.9	4.4	NW	10	W	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.43	1.9	4	2.8	5	3.4	8
31/07/2021 00:05	1003.5	1003.6	1003.5	985.2	17	17.2	14.9	14.9	15.0	17	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.2	13.2	15	15	15	5	4.4	WNW	10	W	13.9	13.9	13.8	4.3	WNW	9	W	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.16	1.6	3	2.4	4	2.7	6
31/07/2021 00:10	1003.6	1003.6	1003.5	985.3	17	17	14.9	14.9	14.9	17	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.2	13.2	15	15	15	5	2.9	NW	6	NNW	13.9	13.9	13.8	2.6	WNW	6	N	13.9	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.24	1.43	1.8	3	2.8	5	3.2	6
31/07/2021 00:15	1003.5	1003.6	1003.5	985.2	16.9	16.9	14.9	14.9	14.9	16.9	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.2	13.2	15	15	15	5	3.6	WNW	8	W	13.9	13.9	13.8	3.4	WNW	8	W	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.25	1.96	1.6	3	2.9	11	3.3	13
31/07/2021 00:20	1003.5	1003.6	1003.5	985.2	17	17	14.9	14.9	14.9	16.9	13.2	13.2	13.2	15.8	15.8	15.8	13.2	13.2	13.2	15	15	15	5	2.6	WNW	6	W	13.9	13.9	13.8	2.3	WNW	6	W	13.9	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.26	1.70	1.8	3	3.0	8	3.2	8
31/07/2021 00:25	1003.5	1003.6	1003.5	985.2	17	17	14.9	14.9	14.9	17	13.2	13.2	13.2	15.8	15.8	15.8	13.3	13.3	13.2	15	15	15	5	2.8	WNW	7	NW	13.8	13.9	13.8	2.4	WNW	6	W	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	2.04	1.8	4	3.2	12	3.8	12
31/07/2021 00:30	1003.5	1003.6	1003.5	985.2	17	17	14.9	14.9	14.9	17	13.2	13.2	13.2	15.8	15.8	15.8	13.4	13.4	13.3	15	15	15	5	3.0	WNW	7	W	13.8	13.8	13.8	2.8	WNW	7	W	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.43	1.5	3	2.5	5	3.4	10
31/07/2021 00:35	1003.6	1003.6	1003.5	985.3	17.2	17.2	14.9	14.9	14.9	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.4	13.4	13.3	15	15	15	5	3.6	WNW	7	W	13.8	13.8	13.8	3.4	WNW	7	WNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.23	1.43	1.5	3	2.7	5	2.9	5
31/07/2021 00:40	1003.6	1003.6	1003.5	985.3	17.2	17.2	14.9	14.9	14.9	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.4	13.5	13.4	14	15	14	5	4.2	WNW	11	W	13.8	13.8	13.8	4.2	WNW	11	WNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.22	1.43	1.5	5	2.5	5	2.5	5
31/07/2021 00:45	1003.5	1003.6	1003.5	985.2	17.2	17.2	14.9	14.9	14.9	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.4	13.4	13.3	14	14	14	5	4.4	WNW	10	WNW	13.8	13.8	13.8	4.4	WNW	10	WNW	13.8	13.8	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	1.43	2.2	4	3.2	5	4.2	9
31/07/2021 00:50	1003.6	1003.6	1003.5	985.3	17.2	17.2	14.9	14.9	14.9	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.6	13.6	13.4	14	14	14	5	4.9	WNW	8	W	13.9	13.9	13.8	4.9	WNW	9	WNW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.52	2.5	4	3.5	6	3.5	6
31/07/2021 00:55	1003.6	1003.6	1003.5	985.3	17.2	17.2	14.9	14.9	14.9	17.2	13.2	13.2	13.2	15.8	15.8	15.8	13.5	13.6	13.5	14	14	14	5	5.0	WNW	10	W	13.9	13.9	13.9	5.0	WNW	10	W	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	1.52	2.4	5	3.2	6	4.2	11
31/07/2021 01:00	1003.6	1003.6	1003.5	985.3	17.2	17.2	14.9	14.9	14.9	17.2	13.1	13.2	13.1	15.8	15.8	15.8	13.6	13.6	13.5	14	14	14	5	5.9	WNW	10	NW	13.9	13.9	13.9	6.1	WNW	10	WNW	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.43	2.3	4	3.4	5	4.4	9
31/07/2021 01:05	1003.5	1003.6	1003.5	985.2	17.2	17.2	14.9	14.9	14.9	17.2	13.1	13.1	13.1	15.8	15.8	15.8	13.4	13.6	13.4	13	14	13	5	4.3	WNW	9	W	13.9	13.9	13.9	4.2	WNW	9	WNW	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.30	1.52	2.4	4	3.5	6	3.5	6
31/07/2021 01:10	1003.5	1003.6	1003.5	985.2	17.2	17.2	14.9	14.9	14.9	17.2	13.1	13.1	13.0	15.8	15.8	15.8	13.4	13.4	13.3	13	13	13	5	4.5	WNW	9	WNW	13.9	13.9	13.9	4.4	WNW	10	W	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.27	1.43	2.3	4	3.1	5	3.8	8
31/07/2021 01:15	1003.5	1003.6	1003.5	985.2	17.2	17.2	14.9	14.9	14.9	17.2	13.0	13.1	13.0	15.8	15.8	15.8	13.5	13.5	13.4	13	13	13	5	5.8	WNW	12	WNW	13.9	13.9	13.8	5.8	WNW	12	WNW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.28	1.43	2.4	4	3.2	5	3.4	6
31/07/2021 01:20	1003.5	1003.6	1003.5	985.2	17.2	17.2	14.9	14.9	14.9	17.2	12.9	13.0	12.9	15.8	15.8	15.8	13.4	13.5	13.4	13	13	13	5	5.0	WNW	10	WNW	13.9	13.9	13.9	4.8	WNW	11	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.32	1.52	2.5	4	3.7	6	4.3	7
31/07/2021 01:25	1003.5	1003.6	1003.5	985.2	17.2	17.2	14.9	14.9	14.9	17.2	12.8	12.9	12.8	15.8	15.8	15.8	13.2	13.4	13.2	13	13	13	5	4.8	WNW	9	W	13.8	13.9	13.8	4.9	WNW	10	NW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.29	1.52	2.4	4	3.3	6	3.6	7
31/07/2021 01:30	1003.5	1003.6	1003.5	985.3	17.2	17.2	14.9	14.9	14.9	17.2	12.7	12.8	12.7	15.8	15.8	15.8	13.2	13.2	13.1	13	13	13	5	5.1	WNW	12	WNW	13.8	13.8	13.8	5.3	WNW	11	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.33	1.43	2.5	5	3.8	5	4.3	7
31/07/2021 01:35	1003.6	1003.6	1003.6	985.3	17.2	17.2	14.9	14.9	14.9	17.2	12.7	12.7	12.7	15.8	15.8	15.8	13.1	13.2	13.1	13	13	13	5	4.9	WNW	10	WNW	13.8	13.8	13.8	5.1	WNW	11	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.41	1.61	3.1	5	4.7	7	5.0	8
31/07/2021 01:40	1003.7	1003.7	1003.6	985.4	17.2	17.2	14.8	14.8	14.9	17.2	12.6	12.7	12.6	15.8	15.8	15.8	13.1	13.2	13.1	13	13	13	5	5.8	WNW	10	WNW	13.7	13.8	13.7	6.1	WNW	11	WNW	13.3	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.41	1.70	3.3	6	4.7	8	4.9	9
31/07/2021 01:45	1003.8	1003.8	1003.6	985.5	17.2	17.2	14.8	14.8	14.8	17.2	12.6	12.6	12.6	15.8	15.8	15.8	13.2	13.2	13.1	12	13	12	5	5.6	WNW	10	WNW	13.7	13.8	13.7	5.5	WNW	11	NW	13.1	13.1	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.42	1.61	3.2	5	4.8	7	5.2	9
31/07/2021 01:50	1003.7	1003.7	1003.7	985.4	17.3	17.3	14.8	14.8	14.8	17.2	12.6	12.6	12.6	15.8	15.8	15.8	13.2	13.2	13.2	12	12	12	5	5.2	WNW	11	NW	13.7	13.7	13.7	5.2	WNW	11	WNW	13.3	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.51	2.29	3.0	5	5.9	15	6.4	15
31/07/2021 01:55	1003.7	1003.8	1003.7	985.4	17.3	17.3	14.8	14.8	14.8	17.3	12.6	12.6	12.6	15.8	15.8	15.8	13.2	13.2	13.2	12	12	12	5	4.5	WNW	10	WNW	13.7	13.7	13.7	4.4	W	10	WNW	13.4	13.2	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.45	1.61	3.8	5	5.2	7	5.6	9
31/07/2021 02:00	1003.8	1003.8	1003.7	985.5	17.4	17.4	14.8	14.8	14.8	17.3	12.6	12.6	12.6	15.8	15.8	15.8	13.2	13.2	13.2	12	12	12	5	4.8	WNW	14	WNW	13.7	13.7	13.7	4.8	WNW	13	WNW	13.5	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.48	1.70	3.9	7	5.6	8	6.3	11
31/07/2021 02:05	1003.7	1003.8	1003.7	985.4	17.4	17.4	14.8	14.8	14.8	17.4	12.6	12.7	12.6	15.8	15.8	15.7	13.1	13.2	13.1	12	12	12	5	4.7	WNW	9	NW	13.7	13.7	13.7	4.6	WNW	9	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.59	1.87	4.4	6	6.8	10	7.2	11
31/07/2021 02:10	1003.7	1003.8	1003.7	985.4	17.4	17.4	14.8	14.8	14.8	17.4	12.6	12.6	12.6	15.7	15.8	15.7	13.2	13.2	13.1	12	12	12	5	4.6	WNW	9	WNW	13.7	13.7	13.7	4.6	WNW	9	WNW	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.64	2.38	4.5	7	7.3	16	7.9	16
31/07/2021 02:15	1003.6	1003.7	1003.6	985.3	17.4	17.4	14.8	14.8	14.8	17.4	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.2	12	12	12	5	4.7	WNW	9	NW	13.7	13.8	13.7	4.7	WNW	9	W	13.4	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.65	2.29	4.7	7	8.4	17	8.3	17
31/07/2021 02:20	1003.6	1003.7	1003.6	985.3	17.4	17.4	14.8	14.8	14.8	17.4	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.1	12	12	12	5	4.2	WNW	8	W	13.7	13.8	13.7	4.2	WNW	9	W	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.82	2.62	5.1	8	9.5	19	10.5	19
31/07/2021 02:25	1003.7	1003.7	1003.6	985.4	17.4	17.4	14.8	14.8	14.8	17.4	12.7	12.7	12.7	15.7	15.7	15.7	13.2	13.2	13.2	11	12	11	5	4.9	WNW	10	WNW	13.7	13.7	13.7	4.9	WNW	11	W	13.5	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.62	2.54	4.2	7	7.2	18	8.0	18
31/07/2021 02:30	1003.7	1003.7	1003.6	985.4	17.5	17.5	14.8	14.7	14.8	17.4	12.6	12.7	12.6	15.7	15.7	15.7	13.2	13.3	13.2	11	11	11	5	5.1	WNW	9	WNW	13.8	13.8	13.7	5.0	WNW	9	W	13.5	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.67	2.38	4.2	7	7.7	16	8.1	17
31/07/2021 02:35	1003.7	1003.8	1003.7	985.4	17.5	17.5	14.7	14.7	14.8	17.5	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.1	11	11	11	5	5.2	WNW	11	W	13.8	13.8	13.7	5.4	WNW	10	W	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.64	2.21	4.8	8	7.3	14	8.0	14
31/07/2021 02:40	1003.7	1003.8	1003.7	985.4	17.5	17.5	14.7	14.7	14.7	17.5	12.5	12.6	12.5	15.7	15.7	15.7	13.1	13.2	13.1	10	10	10	5	3.9	WNW	7	WNW	13.7	13.8	13.7	3.8	WNW	8	WNW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.59	2.29	4.6	7	6.7	15	7.1	15
31/07/2021 02:45	1003.8	1003.9	1003.7	985.5	17.5	17.5	14.7	14.7	14.7	17.5	12.6	12.6	12.5	15.7	15.7	15.7	13.0	13.1	13.0	10	10	10	5	3.6	NW	7	WNW	13.7	13.7	13.7	3.2	WNW	8	NW	13.6	13.4	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.59	1.96	4.6	7	6.8	11	7.8	13
31/07/2021 02:50	1003.8	1003.9	1003.8	985.5	17.5	17.5	14.7	14.7	14.7	17.5	12.6	12.6	12.5	15.7	15.7	15.7	13.2	13.2	13.0	10	10	10	5	5.6	WNW	9	WNW	13.7	13.7	13.7	5.8	WNW	10	W	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.60	1.87	4.8	7	6.9	10	7.1	10
31/07/2021 02:55	1003.8	1003.9	1003.8	985.5	17.5	17.5	14.7	14.7	14.7	17.5	12.6	12.6	12.5	15.7	15.7	15.7	13.2	13.2	13.2	10	10	10	5	5.1	WNW	12	W	13.7	13.7	13.7	5.1	WNW	11	W	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.49	1.78	4.2	6	5.6	9	6.6	12
31/07/2021 03:00	1003.8	1003.9	1003.7	985.5	17.5	17.5	14.7	14.7	14.7	17.5	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.4	13.2	9	9	9	5	4.1	WNW	7	W	13.7	13.8	13.7	3.9	WNW	8	WNW	13.4	13.3	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.57	2.38	4.1	6	6.6	16	7.1	16
31/07/2021 03:05	1003.8	1003.8	1003.7	985.5	17.5	17.5	14.7	14.7	14.7	17.5	12.6	12.6	12.5	15.7	15.7	15.7	13.2	13.3	13.1	8	9	8	5	3.8	WNW	9	WNW	13.7	13.8	13.7	3.6	WNW	9	W	13.6	13.5	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.47	1.70	3.9	7	5.4	8	6.2	10
31/07/2021 03:10	1003.8	1003.8	1003.7	985.5	17.5	17.5	14.7	14.7	14.7	17.5	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.1	7	8	7	1	3.6	WNW	8	WNW	13.7	13.7	13.7	3.6	WNW	8	WNW	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.49	1.78	4.3	6	5.7	9	6.7	11
31/07/2021 03:15	1003.7	1003.8	1003.7	985.4	17.5	17.5	14.7	14.7	14.7	17.4	12.7	12.7	12.6	15.7	15.7	15.7	13.2	13.2	13.2	5	7	5	0	3.8	W	10	W	13.7	13.7	13.7	3.7	WNW	10	W	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.45	1.70	4.1	6	5.2	8	5.6	8
31/07/2021 03:20	1003.7	1003.8	1003.7	985.4	17.3	17.5	14.7	14.7	14.7	17.3	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.1	4	5	4	0	2.9	W	7	WNW	13.7	13.7	13.7	2.7	W	8	WNW	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.43	1.70	3.6	5	5.0	8	5.2	9
31/07/2021 03:25	1003.7	1003.8	1003.7	985.4	17.3	17.4	14.7	14.7	14.7	17.3	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.2	4	4	4	0	2.9	WNW	6	W	13.7	13.8	13.7	2.6	WNW	7	W	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.52	1.70	4.0	6	5.9	8	6.3	10
31/07/2021 03:30	1003.7	1003.7	1003.6	985.4	17.3	17.3	14.7	14.7	14.7	17.3	12.6	12.6	12.6	15.7	15.7	15.7	13.2	13.2	13.1	3	4	3	0	3.6	WNW	8	WNW	13.7	13.8	13.7	3.4	WNW	8	W	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.55	2.21	4.1	6	6.4	14	7.6	16
31/07/2021 03:35	1003.8	1003.8	1003.7	985.5	17.4	17.4	14.7	14.7	14.7	17.3	12.5	12.6	12.5	15.7	15.7	15.7	13.0	13.2	13.0	3	3	3	0	1.1	NNE	4	WNW	13.7	13.8	13.7	0.6	NNW	3	W	13.7	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.53	1.78	4.1	6	6.1	9	6.7	13
31/07/2021 03:40	1003.8	1003.8	1003.7	985.5	17.3	17.4	14.7	14.7	14.7	17.3	12.5	12.5	12.5	15.7	15.7	15.7	13.0	13.0	12.9	3	3	3	0	1.2	SSE	3	ESE	13.6	13.7	13.6	0.6	SSE	2	ENE	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	1.70	4.3	6	5.7	8	6.6	10
31/07/2021 03:45	1003.7	1003.8	1003.7	985.4	17.3	17.3	14.7	14.7	14.7	17.3	12.5	12.5	12.5	15.7	15.7	15.7	12.9	13.0	12.9	2	3	2	0	1.6	NW	6	NW	13.6	13.6	13.6	1.2	WNW	4	SSW	13.6	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.50	1.70	4.1	6	5.7	8	5.7	8
31/07/2021 03:50	1003.6	1003.7	1003.6	985.3	17.3	17.3	14.7	14.7	14.7	17.3	12.6	12.6	12.5	15.7	15.7	15.7	13.2	13.2	12.9	2	2	2	0	3.3	WNW	8	WNW	13.7	13.6	13.6	3.2	WNW	9	W	13.7	13.6	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.55	2.29	4.0	6	6.3	15	6.5	15
31/07/2021 03:55	1003.6	1003.7	1003.5	985.3	17.3	17.3	14.7	14.7	14.7	17.3	12.7	12.7	12.6	15.7	15.7	15.7	13.2	13.3	13.2	1	2	1	0	2.4	NW	8	WNW	13.8	13.8	13.7	2.3	WNW	9	WSW	13.8	13.7	0.0	0.0	0	0	0.00	0.00	0.00	0.02	0.00	1.55	2.21	4.2	6	6.4	14	6.8	16
31/07/2021 04:00	1003.6	1003.7	1003.6	985.3	17.3	17.3	14.7	14.7	14.7	17.3	12.7	12.7	12.7	15.7

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Soil Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out °C	Low Temp Out °C	Wind Chill °C	Wind Low Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Meds	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 - ug/m³	AirLink High PM 2.5 ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
31/07/2021 08:50	1005.3	1005.3	1005.2	987.0	17.2	17.2	14.8	14.8	14.8	17.2	16.1	16.1	15.7	15.5	15.5	15.5	16.7	16.7	16.6	0	0	0	0	4.6	WNW	10	W	15.4	15.4	15.4	4.7	WNW	9	W	15.1	15.0	0.0	0.0	190	206	0.00	0.00	0.00	0.01	0.00	1.28	1.52	2.3	5	3.3	6	3.8	7
31/07/2021 08:55	1005.3	1005.4	1005.2	987.0	17.2	17.2	14.8	14.8	14.8	17	16.1	16.2	16.1	15.5	15.5	15.5	16.9	17.1	16.7	0	0	0	0	5.8	WNW	12	WNW	15.5	15.6	15.4	5.8	WNW	11	NW	15.4	15.1	0.0	0.0	204	221	0.00	0.00	0.00	0.01	0.00	1.27	1.52	2.1	4	3.1	6	3.3	7
31/07/2021 09:00	1005.4	1005.4	1005.2	987.0	17.2	17.2	14.8	14.8	14.8	17	16.2	16.2	15.9	15.5	15.5	15.5	17.4	17.4	16.8	0	0	0	0	6.1	NW	13	W	15.6	15.6	15.5	5.9	NW	12	WSW	15.5	15.3	0.0	0.0	232	288	0.00	0.00	0.00	0.01	0.00	1.30	1.61	2.2	4	3.4	7	3.7	9
31/07/2021 09:05	1005.3	1005.4	1005.2	987.0	17.2	17.2	14.9	14.8	14.9	17.2	16.4	16.2	16.2	15.5	15.5	15.5	17.7	17.7	17.4	0	0	0	0	5.8	WNW	17	WNW	15.5	15.7	15.6	6.1	WNW	17	WNW	15.5	15.4	0.0	0.0	255	323	0.10	0.60	0.00	0.01	0.00	1.27	1.43	2.0	4	3.1	5	3.5	8
31/07/2021 09:10	1005.3	1005.4	1005.2	987.0	17.2	17.2	14.9	14.9	14.9	17.2	16.3	16.4	16.3	15.5	15.5	15.5	17.3	17.7	17.3	0	0	0	0	7.2	WNW	14	WNW	15.7	15.7	15.7	7.7	WNW	15	WNW	15.3	15.3	0.0	0.0	219	257	0.00	0.00	0.00	0.01	0.00	1.33	2.12	2.0	4	3.8	13	5.1	15
31/07/2021 09:15	1005.3	1005.4	1005.2	987.0	17	17.2	14.9	14.9	14.9	17	16.1	16.3	16.1	15.5	15.5	15.5	17.2	17.3	17.2	0	0	0	0	5.6	WNW	14	WNW	15.7	15.7	15.7	5.5	WNW	12	WNW	15.3	15.3	0.0	0.0	175	195	0.00	0.00	0.00	0.01	0.00	1.24	1.52	1.7	3	2.7	6	4.6	11
31/07/2021 09:20	1005.4	1005.4	1005.3	987.0	17	17.2	14.9	14.9	14.9	17	15.8	16.0	15.8	15.5	15.5	15.5	16.6	16.9	16.6	0	0	0	0	7.1	WNW	12	WNW	15.6	15.7	15.6	7.3	WNW	13	W	15.3	15.2	0.0	0.0	168	181	0.00	0.00	0.00	0.01	0.00	1.24	1.43	1.8	3	2.7	5	3.1	6
31/07/2021 09:25	1005.4	1005.4	1005.3	987.1	17	17	14.9	14.9	14.9	17	15.9	16.0	15.8	15.5	15.5	15.5	16.6	16.7	16.6	0	0	0	0	7.7	NW	13	NW	15.6	15.7	15.6	8.0	NW	13	WSW	15.2	15.2	0.0	0.0	186	188	0.00	0.00	0.00	0.01	0.00	1.28	1.96	2.0	4	3.2	11	3.6	12
31/07/2021 09:30	1005.5	1005.5	1005.3	987.2	17	17	15.0	14.9	15.0	17	16.0	16.0	15.9	15.5	15.5	15.5	16.6	16.6	16.6	0	0	0	0	6.1	WNW	13	WNW	15.6	15.6	15.6	6.0	WNW	13	WNW	15.2	14.8	0.0	0.0	173	181	0.00	0.00	0.00	0.01	0.00	1.26	1.43	2.0	3	3.0	5	3.6	8
31/07/2021 09:35	1005.5	1005.5	1005.4	987.2	17	17	15.0	15.0	15.0	17	15.9	16.0	15.9	15.5	15.5	15.5	16.3	16.6	16.3	0	0	0	0	6.4	WNW	13	NW	15.6	15.6	15.5	6.5	WNW	13	NNW	15.2	15.1	0.0	0.0	151	151	0.00	0.00	0.00	0.01	0.00	1.27	1.43	1.9	3	3.1	5	4.1	7
31/07/2021 09:40	1005.5	1005.6	1005.5	987.2	17	17	15.0	15.0	15.0	17	15.7	15.8	15.7	15.5	15.5	15.5	16.2	16.3	16.2	0	0	0	0	5.6	NW	8	WNW	15.5	15.6	15.4	5.4	NW	9	NW	15.3	15.2	0.0	0.0	126	135	0.00	0.00	0.00	0.01	0.00	1.32	1.96	1.9	5	3.6	11	3.8	11
31/07/2021 09:45	1005.5	1005.6	1005.5	987.2	17	17	15.0	15.0	15.0	17	15.5	15.7	15.5	15.5	15.5	15.5	16.0	16.2	16.0	0	0	0	0	4.2	WNW	8	WSW	15.5	15.5	15.4	4.4	WNW	8	WNW	15.4	15.2	0.0	0.0	90	102	0.00	0.00	0.00	0.01	0.00	1.29	1.52	2.2	4	3.3	6	3.8	8
31/07/2021 09:50	1005.5	1005.6	1005.5	987.1	17	17	15.0	15.0	15.0	17	16.1	16.1	15.5	15.5	15.5	15.5	17.2	17.2	15.9	0	0	0	0	4.3	WNW	8	NW	15.6	15.6	15.4	4.2	WNW	8	NW	15.6	15.4	0.0	0.0	210	315	0.40	1.10	0.01	0.01	0.00	1.30	1.43	2.6	4	3.4	5	3.9	9
31/07/2021 09:55	1005.4	1005.6	1005.4	987.1	16.9	17	15.1	15.0	15.1	16.9	18.7	18.7	16.1	15.5	15.5	15.5	20.7	20.7	17.2	0	0	0	0	3.6	WNW	8	NW	16.3	16.3	15.6	3.7	WNW	9	NW	16.3	15.6	0.0	0.0	481	503	1.80	2.30	0.06	0.01	0.00	1.30	1.43	2.3	4	3.4	5	3.8	7
31/07/2021 10:00	1005.5	1005.5	1005.4	987.2	16.8	16.9	15.1	15.1	15.1	16.8	19.1	19.1	18.7	15.5	15.5	15.5	19.8	20.7	19.6	0	0	0	0	3.2	W	8	W	16.6	16.6	16.3	3.3	WNW	9	S	16.6	16.3	0.0	0.0	455	557	1.70	2.10	0.06	0.01	0.00	1.28	1.43	2.2	4	3.3	5	3.8	7
31/07/2021 10:05	1005.5	1005.6	1005.5	987.2	16.7	16.8	15.2	15.1	15.2	16.7	21.2	21.2	19.7	15.5	15.5	15.5	21.8	21.8	19.8	0	0	0	0	4.5	WNW	10	WNW	17.1	17.1	16.6	4.8	WNW	10	W	17.1	16.6	0.0	0.0	523	615	2.00	2.80	0.07	0.00	0.00	1.29	1.52	2.2	4	3.4	6	4.0	7
31/07/2021 10:10	1005.5	1005.6	1005.4	987.2	16.7	16.7	15.2	15.2	15.2	16.7	19.3	21.2	19.3	15.5	15.5	15.5	18.8	21.8	18.8	0	0	0	0	4.1	WNW	11	W	16.8	17.1	16.8	4.5	W	12	NW	16.8	16.8	0.0	0.0	216	246	0.30	1.10	0.01	0.01	0.00	1.29	1.52	2.0	4	3.3	6	3.8	8
31/07/2021 10:15	1005.6	1005.6	1005.5	987.3	16.6	16.7	15.2	15.2	15.2	16.6	17.6	19.3	17.6	15.5	15.5	15.5	17.2	18.8	17.2	0	0	0	0	5.7	WNW	13	W	16.2	16.7	16.2	6.1	WNW	12	W	16.2	16.2	0.0	0.0	174	181	0.00	0.00	0.00	0.01	0.00	1.30	1.87	2.0	4	3.4	10	3.5	13
31/07/2021 10:20	1005.6	1005.6	1005.5	987.3	16.6	16.6	15.2	15.2	15.2	16.6	17.3	17.6	17.3	15.5	15.5	15.5	17.3	17.3	17.1	0	0	0	0	7.5	WNW	16	W	16.1	16.2	16.1	8.2	WNW	15	W	15.8	15.8	0.0	0.0	230	244	0.40	0.60	0.01	0.01	0.00	1.23	1.43	1.7	3	2.7	5	3.6	7
31/07/2021 10:25	1005.6	1005.7	1005.5	987.3	16.6	16.6	15.2	15.2	15.2	16.6	17.1	17.2	17.1	15.5	15.5	15.5	17.6	17.6	17.2	0	0	0	0	6.7	WNW	16	WNW	15.6	16.1	16.2	16.1	7.1	WNW	16	WNW	15.6	15.3	0.0	0.0	221	239	0.20	0.60	0.01	0.01	0.00	1.27	1.43	2.0	3	3.1	5	4.0	9
31/07/2021 10:30	1005.6	1005.7	1005.6	987.3	16.6	16.6	15.2	15.2	15.2	16.6	17.2	17.2	17.1	15.5	15.5	15.5	17.7	17.7	17.5	0	0	0	0	6.1	WNW	12	W	16.2	16.2	16.1	6.3	WNW	12	W	15.7	15.3	0.0	0.0	214	223	0.00	0.00	0.00	0.01	0.00	1.25	1.43	2.2	4	2.9	5	3.0	6
31/07/2021 10:35	1005.7	1005.7	1005.6	987.4	16.6	16.6	15.2	15.2	15.2	16.6	16.8	17.2	16.8	15.5	15.5	15.5	17.2	17.8	17.2	0	0	0	0	6.0	WNW	14	W	16.2	16.2	16.2	6.6	WNW	13	W	16.0	15.9	0.0	0.0	167	195	0.00	0.00	0.00	0.01	0.00	1.26	1.43	2.1	4	2.9	5	3.7	8
31/07/2021 10:40	1005.6	1005.7	1005.6	987.3	16.7	16.7	15.2	15.2	15.2	16.6	16.8	16.8	16.7	15.5	15.5	15.5	17.3	17.4	17.2	0	0	0	0	6.5	WNW	17	WNW	16.1	16.2	16.1	6.8	WNW	17	WNW	16.0	15.9	0.0	0.0	194	202	0.30	0.60	0.01	0.01	0.00	1.17	1.35	1.3	3	1.9	4	1.9	4
31/07/2021 10:45	1005.7	1005.7	1005.6	987.4	16.9	16.9	15.3	15.2	15.3	16.7	16.7	16.7	16.7	15.5	15.5	15.5	17.6	17.6	17.2	0	0	0	0	5.8	WNW	12	WNW	16.2	16.2	16.1	5.8	WNW	12	WNW	16.1	15.8	0.0	0.0	206	213	0.70	1.00	0.03	0.01	0.00	1.17	1.35	1.3	2	1.9	4	2.0	5
31/07/2021 10:50	1005.6	1005.7	1005.6	987.2	16.9	16.9	15.3	15.3	15.3	16.9	17.2	17.2	16.7	15.5	15.5	15.5	18.2	18.3	17.6	0	0	0	0	5.2	WNW	12	WNW	16.4	16.4	16.2	5.6	W	12	WNW	16.3	16.1	0.0	0.0	264	294	1.20	1.50	0.04	0.01	0.00	1.20	1.43	1.5	3	2.5	5	2.8	7
31/07/2021 10:55	1005.6	1005.7	1005.5	987.2	16.9	16.9	16.9	15.3	15.3	16.9	16.9	17.3	16.9	15.5	15.5	15.5	17.6	18.2	17.6	0	0	0	0	7.6	WNW	13	WNW	16.5	16.5	16.4	8.1	WNW	13	WNW	16.4	16.3	0.0	0.0	196	237	0.10	0.60	0.00	0.01	0.00	1.21	1.43	1.5	3	2.5	5	2.7	6
31/07/2021 11:00	1005.7	1005.7	1005.6	987.3	16.9	16.9	15.4	15.3	15.4	16.9	16.9	16.9	16.9	15.5	15.5	15.5	17.5	17.6	17.5	0	0	0	0	5.9	WNW	15	W	16.4	16.5	16.3	6.6	WNW	14	WNW	16.0	15.9	0.0	0.0	217	272	0.60	1.30	0.02	0.01	0.00	1.21	1.43	1.7	4	2.5	5	3.0	6
31/07/2021 11:05	1005.7	1005.8	1005.6	987.3	16.9	16.9	15.4	15.4	15.4	16.9	17.2	17.2	17.1	15.5	15.5	15.5	17.8	17.8	17.6	0	0	0	0	7.6	WNW	16	WNW	16.4	16.4	16.3	8.0	WNW	15	WNW	15.9	15.9	0.0	0.0	268	281	1.30	1.80	0.05	0.01	0.00	1.21	1.43	1.7	3	2.4	5	2.5	6
31/07/2021 11:10	1005.6	1005.8	1005.6	987.3	16.7	16.9	15.4	15.4	15.4	16.7	17.9	17.9	17.2	15.5	15.5	15.5	18.9	18.9	17.8	0	0	0	0	5.6	WNW	10	W	16.7	16.7	16.4	5.9	WNW	11	SW	16.4	15.9	0.0	0.0	314	387	1.80	2.90	0.06	0.01	0.00	1.28	1.43	2.2	4	3.2	5	3.2	5
31/07/2021 11:15	1005.7	1005.8	1005.6	987.3	16.9	16.9	15.4	15.4	15.5	16.7	17.7	18.1	17.7	15.5	15.5	15.5	18.2	18.9	18.2	0	0	0	0	5.9	WNW	14	W	16.6	16.7	16.6	6.3	WNW	14	W	16.6	16.5	0.0	0.0	218	239	0.10	0.90	0.00	0.01	0.00	1.25	1.61	1.9	4	2.9	7	3.5	9
31/07/2021 11:20	1005.8	1005.8	1005.7	987.5	16.9	16.9	15.5	15.5	15.5	16.9	17.2	17.7	17.2	15.5	15.5	15.5	17.3	18.2	17.3	0	0	0	0	7.0	WNW	17	WNW	16.4	16.6	16.4	7.5	WNW	17	W	16.2	16.2	0.0	0.0	201	213	0.00	0.00	0.00	0.01	0.00	1.24	1.43	1.7	3	2.7	5	3.1	7
31/07/2021 11:25	1005.9	1005.9	1005.8	987.5	16.9	16.9	15.5	15.5	15.5	16.9	16.9	17.2	16.9	15.5	15.5	15.5	16.6	17.1	16.6	0	0	0	0	8.1	WNW	14	NW	16.3	16.4	16.3	8.6	WNW	15	W	15.6	15.4	0.0	0.0	193	206	0.00	0.00	0.00	0.01	0.00	1.25	1.43	1.9	4	2.9	5	3.6	9
31/07/2021 11:30	1005.9	1005.9	1005.8	987.6	16.9	16.9	15.5	15.5	15.5	16.9	16.9	16.9	16.7	15.6	15.6	15.6	17.5	17.5	17.1	0	0	0	0	6.8	WNW	13	W	16.2	16.3	16.2	6.9	WNW	13	SW	15.9	15.4	0.0	0.0	237	246	0.00	0.00	0.00	0.01	0.00	1.29	1.43	2.2	4	3.3	5	3.6	8
31/07/2021 11:35	1005.9	1006.0	1005.9	987.6	16.9	16.9	15.5	15.5	15.5	16.9	17.1	17.1	16.9	15.6	15.6	15.6	17.8	17.8	17.4	0	0	0	0	6.1	WNW	12	WNW	16.3	16.3	16.2	6.4	WNW	12	NW	15.9	15.5	0.0	0.0	231	285	0.30	2.30	0.01	0.01	0.00	1.22	1.43	1.8	3	2.5	5	3.1	10
31/07/2021 11:40	1005.9	1005.9	1005.9	987.6	16.7	16.9	15.6	15.5	15.6	16.7	19.1	19.1	17.1	15.6	15.6	15.6	19.7	19.7	17.8	0	0	0	0	5.4	WNW	10	NW	16.8	16.8	16.3	5.3	WNW	9	WNW	16.8	16.1	0.0	0.0	416	432	3.10	4.00	0.11	0.01	0.00	1.21	1.35	1.6	3	2.4	4	2.7	7
31/07/2021 11:45	1005.9	1006.0	1005.9	987.6	16.7	16.7	15.7	15.6	15.7	16.7	20.0	20.0	19.1	15.6	15.6	15.6	20.4	20.6	20.2	0	0	0	0	5.6	WNW	10	WNW	17.2	17.3	16.9	5.9	WNW	11	WNW	17.2	16.9	0.0	0.0	444	459	2.60	3.50	0.09	0.00	0.00	1.25	1.43	1.8	4	2.8	5	3.2	6
31/07/2021 11:50	1005.9	1005.9	1005.8	987.5	16.7	16.7	15.7	15.7	15.7	16.7	18.7	19.7	18.7	15.6	15.6	15.6	18.5	20.4	18.5	0	0	0	0	6.3	WNW	14	NNW	17.1	17.3	17.1	6.6	WNW	13	NW	17.1	17.1	0.0	0.0	221	239	0.80	1.10	0.03	0.00	0.00	1.24	1.43	1.7	3	2.8	5	3.2	10
31/07/2021 11:55	1005.8	1005.9	1005.8	987.5	16.7	16.7	15.7	15.7	15.7	16.7	17.3	18.7	17.3	15.6	15.6	15.6	17.2	18.5	17.2	0	0	0	0	8.6	WNW	16	WNW	16.9	17.1	16.9	8.8	WNW	15	WNW	16.9	16.7	0.0	0.0	117	153	0.00	0.00	0.00	0.01	0.00	1.24	1.78	1.5	3	2.9	9	3.4	9
31/07/2021 12:00	1006.0	1006.0	1005.9	987.6	16.6	16.7	15.7	15.7	15.7	16.6	16.6	17.3	16.6	15.6	15.6	15.6	16.6	17.2	16.6	0	0	0	0	7.0	WNW	17	WNW	16.6	16.9	16.6	7.9	WNW	17	WNW	15.9	15.9	0.0	0.0	89	100	0.00	0.00	0.00	0.01	0.00	1.23	1.35	1.8	3	2.7	4	3.0	6
31/07/2021 12:05	1006.1	1006.1	1005.9	987.7	16.6	16.6	15.7	15.7	15.7	16.6	16.3	16.6	16.3	15.6	15.6	15.6	16.6	16.6	16.4	0	0	0	0	9.3	WNW	17	WNW	16.3	16.6	16.3	10.0	WNW	19	WNW	15.1	15.1	0.0	0.0	130	163	0.00	0.00	0.00	0.01	0.00	1.26	1.43	2.0	4	3.0	5	3.2	7
31/07/2021 12:10	1006.1	1006.1	1006.0	987.8	16.6	16.6	15.7	15.7	15.7	16.6	16.6	16.6	16.3	15.6	15.6	15.6	17.2	17.2	16.6	0	0	0	0	9.2	WNW	16	WNW	16.2	16.3	16.2	9.7	WNW	17	WNW	14.7	14.6	0.0	0.0	206	232	1.00	1.30	0.04	0.01	0.00	1.28	1.43	2.4	4	3.2	5	4.4	10
31/07/2021 12:15	1006.1	1006.2	1006.1	987.7	16.7	16.7	15.7	15.7	15.7	16.6	17.2	17.2	16.6	15.6	15.6	15.6	17.9	18.1	17.2	0	0	0	0	6.0	NW	10	WNW	16.5	16.5	16.3	6.2	NW	11	WNW	15.6	14.8	0.0	0.0	244	248	1.30	1.40	0.05	0.01	0.00	1.31	1.52	2.4	4	3.6	6	4.3	9
31/07/2021 12:20	1006.1	1006.1	1006.0	987.8	16.7	16.7	15.7	15.7	15.7	16.7	17.7	17.7	17.2	15.6	15.6	15.6	18.7	18.7	17.9	0	0	0	0	5.7	WNW	12	WNW	16.8	16.8	16.5	5.8	WNW	12	WNW	16.7	15.8	0.0	0.0	270	290	1.60	1.90	0.06	0.01	0.00	1.40	2.12	2.8	4	4.6	13	5.1	13
31/07/2021 12:25	1006.1	1006.1	1006.0	987.7	16.7	16.7	15.7	15.7	15.7	16.7	17.7	17.7	17.6	15.6	15.6	15.6	18.7	18.8	18.7	0	0	0	0	3.4	WNW	7	WNW	17.0	17.0	16.9	3.2	WNW	8	NW	17.0	16.8	0.0	0.0	188	216	0.70	1.00	0.03	0.01	0.00	1.34	2.12	2.2	5	3.9	13	4.6	16
31/07/2021 12:30	1005.9	1006.1	1005.9	987.6	16.6	16.7	15.7	15.7	15.7	16.6	17.5	17.7	17.5	15.7	15.7	15.7	18.1	18.7	18.1	0	0	0	0	3.1	N	6	NNW	17.1	17.1	17.0	2.8	NNW	6	W	17.1	17.0	0.0	0.0	182	185	0.70	0.80	0.03	0.00	0.00	1.27	1.52	2.0	4	3.1	6	3.8	8
31/07/2021 12:35	1005.9	1005.9	1005.9	987.5	16.8	16.8	15.8	15.7	15.8	16.6	17.3	17.6	17.3	15.7	15.7	15.7	17.6	18.2	17.6	0	0	0	0	4.9	NW	16	WNW	17.0	17.1	17.0	5.0	NW	16	W	17.0	17.0	0.0	0.0	167	186	0.20	0.70	0.01	0.01	0.00	1.29	1.61	2.3	5	3.3	7	3.6	8
31/07/2021 12:40	1005.9	1006.0	1005.8	987.6	16.9	16.9	15.8	15.8	15.8	16.8	16.8	17.3	16.8	15.7	15.7	15.7	17.1	17.6	17.1	0	0	0	0	6.9	WNW	15	WNW	16.9	17.1	16.9	7.2	WNW	14	W	16.9	16.9	0.0	0.0	120	135	0.00	0.00	0.00	0.01	0.00	1.31	1.43	2.5	4	3.5	5	3.9	7
31/07/2021 12:45	1006.0	1006.0	1005.9	987.7	16.9	16.9	15.8	15.8	15.8	16.9	16.6	16.8	16.6	15.7	15.7	15.7	16.8	17.1	16.8	0	0	0	0	5.8	WNW	12	WSW	16.6	16.8	16.6	6.4	WNW	13	W	16.4	16.4	0.0	0.0	114	127	0.00	0.00	0.00	0.01	0.00	1.33	1.52	2.5	4	3.8	6	4.3	9
31/07/2021 12:50	1006.0	1006.1	1005.9	987.7	16.9	16.9	15.8	15.8	15.8	16.9	16.4	16.4	16.4	15.7	15.7	15.7	16.9	16.9	16.7	0	0	0	0	6.1	WNW	15	WNW	16.3	16.3	16.3	6.8	W	15	WNW	16.1	15.9	0.0	0.0	159	181	0.30	0.80	0.01	0.01	0.00	1.38	1.52	2.7	4	4.3	6	4.7	9
31/07/2021 12:55	1006.1	1006.1	1006.0	987.7	16.9	16.9	15.8	15.8	15.8	16.9	16.6	16.6	16.4	15.7	15.7	15.7	17.1	17.1	16.9	0	0	0	0	7.6	WNW	17	W	16.3	16.4	16.3	8.2	WNW	16	W	16.0	16.0	0.0	0.0	197	206	0.90	1.10	0.03	0.01	0.00	1.37	1.52	3.1	5	4.3	6	4.9	10
31/07/2021 13:00	1006.1	1006.1	1006.0	987.7	16.9	16.9	15.8	15.8	15.8	16.9	16.9	16.9	16.6	15.7	15.7	15.7	17.5	17.5	17.1	0	0	0	0	10.0	WNW	19	NW	16.

Date & Time	Bar mb	Bar High mb	Bar Low mb	Bar Absolute mb	Soil Moist - cb	High Soil Moisture cb	Low Soil Moist cb	Soil Temp 6" °C	Soil High Temp 6" °C	Soil Low Temp 6" °C	Grass Min °C	High Grass Min °C	Low Grass Min °C	Soil Temp 12" °C	Soil High Temp 12" °C	Soil Low Temp 12" °C	Sun Temp °C	High Sun Temp °C	Low Sun Temp °C	leaf Wetness	High Leaf Wetness	Low Leaf Wetness	Leaf Wet 1 Minute	Wind Sonic Ave Speed Mph	Wind Sonic Prev Dir	Wind Sonic High Speed MPH	Wind Sonic High Wind Dir	Temp Out °C	High Temp Out	Low Temp Out	Wind Analogue Ave Speed MPH	Wind Analogue Prev Dir	Wind Analogue High MPH	Wind Analogue High Dir	Wind Chill °C	Low Wind Chill °C	Rain mm	Rain Rate mm	Solar Rad W/m^2	Solar High Rad W/m^2	UV Index Index	High UV Meds	UV Dose Days	Heating Degree Days	Cooling Degree Days	AirLink AQI	AirLink High AQI	AirLink PM1 ug/m³	AirLink High PM1 ug/m³	AirLink PM 2.5 ug/m³	AirLink High PM 2.5 - ug/m³	AirLink PM 10 ug/m³	AirLink High PM 10 ug/m³
31/07/2021 17:50	1006.8	1006.9	1006.8	988.5	16.8	16.8	16.6	16.6	16.6	16.8	18.3	19.6	18.3	16.0	16.0	16.0	18.8	19.9	18.6	0	0	0	0	5.9	NW	13	NW	17.7	18.1	17.7	5.9	NW	13	NW	17.4	17.4	0.0	0.0	153	188	0.00	0.00	0.00	0.00	0.00	1.15	1.26	1.2	3	1.8	3	1.8	3
31/07/2021 17:55	1006.8	1006.9	1006.8	988.5	16.8	16.8	16.6	16.6	16.6	16.8	17.6	18.3	17.6	16.0	16.0	16.0	17.8	18.8	17.8	0	0	0	0	6.3	NW	13	NW	17.4	17.7	17.4	6.3	NW	12	W	17.4	17.3	0.0	0.0	108	139	0.00	0.00	0.00	0.00	0.00	1.22	1.52	1.3	3	2.5	6	2.7	9
31/07/2021 18:00	1006.8	1006.9	1006.8	988.5	16.8	16.8	16.6	16.6	16.6	16.8	16.9	17.6	16.9	16.1	16.1	16.0	17.1	17.8	17.1	0	0	0	0	6.5	WNW	12	WNW	17.1	17.3	17.1	6.7	WNW	12	WNW	17.1	17.1	0.0	0.0	70	79	0.00	0.00	0.00	0.00	0.00	1.23	2.04	1.0	3	2.7	12	3.3	12
31/07/2021 18:05	1006.8	1006.9	1006.8	988.5	17	17	16.6	16.6	16.6	16.8	16.6	16.8	16.6	16.1	16.1	16.1	17.1	17.1	17.1	0	0	0	0	5.6	NW	12	N	16.9	17.0	16.9	5.5	NW	12	NNW	16.9	16.9	0.0	0.0	83	93	0.00	0.00	0.00	0.01	0.00	1.23	1.70	1.5	3	2.6	8	3.2	8
31/07/2021 18:10	1006.9	1006.9	1006.8	988.6	17	17	16.6	16.6	16.6	17	16.3	16.6	16.3	16.1	16.1	16.1	16.9	17.1	16.9	0	0	0	0	10.3	WNW	17	WNW	16.7	16.9	16.7	10.8	WNW	18	WNW	16.2	16.2	0.0	0.0	98	102	0.00	0.00	0.00	0.01	0.00	1.20	1.43	1.6	4	2.3	5	2.8	9
31/07/2021 18:15	1007.0	1007.0	1006.8	988.7	17.1	17.1	16.6	16.6	16.6	17	16.1	16.3	16.1	16.1	16.1	16.1	16.7	16.9	16.7	0	0	0	0	9.7	WNW	15	NW	16.6	16.7	16.6	10.2	WNW	17	NW	15.1	15.1	0.0	0.0	98	102	0.00	0.00	0.00	0.01	0.00	1.21	1.35	1.5	3	2.4	4	2.8	6
31/07/2021 18:20	1006.9	1006.9	1006.8	988.6	17.1	17.1	16.6	16.6	16.6	17.1	16.0	16.1	16.0	16.1	16.1	16.1	16.6	16.7	16.6	0	0	0	0	9.8	WNW	18	WNW	16.5	16.6	16.5	10.2	WNW	16	W	14.8	14.7	0.0	0.0	94	97	0.00	0.00	0.00	0.01	0.00	1.22	1.43	1.6	3	2.6	5	2.9	6
31/07/2021 18:25	1006.9	1006.9	1006.8	988.6	17.2	17.2	16.6	16.6	16.6	17.1	15.8	15.9	15.8	16.1	16.1	16.1	16.6	16.6	16.6	0	0	0	0	9.3	WNW	16	W	16.4	16.5	16.4	9.9	WNW	15	WNW	14.9	14.8	0.0	0.0	84	86	0.00	0.00	0.00	0.01	0.00	1.18	1.35	1.3	3	2.1	4	2.5	6
31/07/2021 18:30	1006.9	1006.9	1006.8	988.6	17.2	17.2	16.6	16.6	16.6	17.2	15.8	15.8	15.8	16.1	16.1	16.1	16.6	16.6	16.6	0	0	0	0	7.4	WNW	14	WNW	16.4	16.5	16.4	7.8	WNW	14	WNW	15.3	14.9	0.0	0.0	88	91	0.00	0.00	0.00	0.01	0.00	1.19	1.43	1.4	3	2.2	5	2.5	7
31/07/2021 18:35	1006.9	1006.9	1006.8	988.6	17.2	17.2	16.6	16.6	16.6	17.2	15.9	15.9	15.8	16.1	16.1	16.1	16.6	16.6	16.6	0	0	0	0	7.0	WNW	12	WNW	16.4	16.4	16.4	7.4	WNW	12	WNW	15.8	15.3	0.0	0.0	89	95	0.00	0.00	0.00	0.01	0.00	1.29	1.78	1.4	3	3.3	9	3.7	9
31/07/2021 18:40	1006.8	1006.9	1006.8	988.5	17.3	17.3	16.6	16.6	16.6	17.2	16.0	16.0	15.9	16.1	16.1	16.1	16.6	16.7	16.6	0	0	0	0	6.2	WNW	11	WNW	16.4	16.5	16.4	6.7	WNW	11	WNW	16.2	15.9	0.0	0.0	93	97	0.00	0.00	0.00	0.01	0.00	1.21	1.35	1.5	3	2.4	4	2.8	6
31/07/2021 18:45	1006.8	1006.9	1006.7	988.5	17.3	17.3	16.6	16.6	16.6	17.3	16.0	16.0	16.0	16.1	16.1	16.1	16.9	16.9	16.7	0	0	0	0	7.1	WNW	13	WNW	16.4	16.5	16.4	7.5	WNW	13	WNW	16.2	16.1	0.0	0.0	107	116	0.00	0.00	0.00	0.01	0.00	1.18	1.35	1.3	3	2.0	4	2.4	6
31/07/2021 18:50	1006.7	1006.8	1006.7	988.4	17.3	17.5	16.6	16.6	16.6	17.3	16.2	16.2	16.1	16.1	16.1	16.1	16.9	16.9	16.9	0	0	0	0	7.0	WNW	11	WNW	16.5	16.5	16.5	7.4	WNW	11	W	16.2	16.2	0.0	0.0	118	120	0.00	0.00	0.00	0.01	0.00	1.23	2.04	1.3	3	2.7	12	2.7	12
31/07/2021 18:55	1006.8	1006.8	1006.7	988.5	17.3	17.3	16.6	16.6	16.6	17.3	16.2	16.2	16.2	16.1	16.1	16.1	16.9	16.9	16.9	0	0	0	0	6.2	WNW	13	W	16.5	16.6	16.5	6.9	WNW	13	W	16.2	16.1	0.0	0.0	115	118	0.00	0.00	0.00	0.01	0.00	1.20	1.35	1.4	3	2.3	4	3.0	8
31/07/2021 19:00	1006.8	1006.9	1006.7	988.5	17.5	17.5	16.6	16.6	16.6	17.3	16.3	16.3	16.2	16.1	16.1	16.1	18.3	18.3	16.9	0	0	0	0	5.0	WNW	9	W	16.7	16.7	16.5	5.4	WNW	10	NW	16.6	16.3	0.0	0.0	178	325	0.00	0.00	0.00	0.01	0.00	1.20	1.43	1.4	3	2.3	5	3.0	10
31/07/2021 19:05	1006.7	1006.9	1006.7	988.4	17.5	17.5	16.6	16.6	16.6	17.5	16.4	16.6	16.3	16.1	16.1	16.1	19.9	19.9	18.8	0	0	0	0	6.5	WNW	11	NW	17.1	17.1	16.7	6.9	WNW	11	WNW	17.1	16.7	0.0	0.0	274	306	0.00	0.00	0.00	0.00	0.00	1.16	1.26	1.0	2	1.9	3	2.7	7
31/07/2021 19:10	1006.7	1006.8	1006.7	988.4	17.5	17.5	16.6	16.6	16.6	17.5	15.9	16.3	15.9	16.1	16.1	16.1	19.4	20.1	19.4	0	0	0	0	5.9	WNW	10	W	17.2	17.3	17.1	5.8	WNW	10	WNW	17.2	17.1	0.0	0.0	218	232	0.00	0.00	0.00	0.00	0.00	1.15	1.26	1.1	2	1.8	3	2.3	5
31/07/2021 19:15	1006.9	1006.9	1006.8	988.6	17.5	17.5	16.6	16.6	16.6	17.5	15.7	15.9	15.7	16.1	16.1	16.1	17.9	19.4	17.9	0	0	0	0	4.1	NW	9	WNW	17.1	17.2	17.1	4.1	NW	9	W	17.1	17.1	0.0	0.0	102	172	0.00	0.00	0.00	0.00	0.00	1.18	1.35	1.2	3	2.1	4	2.1	4
31/07/2021 19:20	1006.9	1007.0	1006.8	988.6	17.6	17.6	16.6	16.6	16.6	17.5	15.8	15.8	15.7	16.1	16.1	16.1	19.4	19.4	17.9	0	0	0	0	4.7	WNW	12	WNW	17.2	17.2	17.1	4.9	WNW	13	WNW	17.2	17.1	0.0	0.0	224	229	0.00	0.00	0.00	0.00	0.00	1.23	1.52	1.5	3	2.6	6	2.9	6
31/07/2021 19:25	1006.9	1007.0	1006.9	988.6	17.6	17.6	16.6	16.6	16.6	17.6	15.7	15.8	15.7	16.1	16.1	16.1	19.3	19.4	19.3	0	0	0	0	7.5	WNW	13	WNW	17.1	17.2	17.1	7.8	WNW	12	W	17.1	17.1	0.0	0.0	195	216	0.00	0.00	0.00	0.00	0.00	1.19	1.43	1.4	3	2.2	5	2.4	5
31/07/2021 19:30	1007.0	1007.1	1006.9	988.7	17.7	17.7	16.6	16.6	16.6	17.6	15.3	15.7	15.3	16.1	16.1	16.1	19.3	19.3	18.9	0	0	0	0	4.9	WNW	8	W	17.0	17.1	17.0	4.8	WNW	9	W	16.9	16.9	0.0	0.0	171	174	0.00	0.00	0.00	0.01	0.00	1.31	2.12	1.8	4	3.6	13	3.9	13
31/07/2021 19:35	1006.9	1007.1	1006.9	988.6	17.7	17.7	16.6	16.6	16.6	17.6	15.2	15.3	15.2	16.1	16.1	16.1	18.1	19.3	18.1	0	0	0	0	6.4	WNW	11	WNW	16.9	17.0	16.9	6.8	WNW	11	WNW	16.9	16.9	0.0	0.0	139	176	0.00	0.00	0.00	0.01	0.00	1.32	2.04	2.1	4	3.7	12	4.0	14
31/07/2021 19:40	1006.9	1007.0	1006.9	988.6	17.7	17.7	16.6	16.6	16.6	17.7	14.9	15.2	14.9	16.1	16.1	16.1	16.3	18.1	16.3	0	0	0	0	5.6	WNW	9	WNW	16.6	16.9	16.6	5.6	WNW	9	WNW	16.6	16.6	0.0	0.0	46	49	0.00	0.00	0.00	0.01	0.00	1.22	1.52	1.6	3	2.5	6	3.7	9
31/07/2021 19:45	1007.0	1007.0	1006.9	988.7	17.8	17.8	16.4	16.4	16.6	17.7	14.7	14.9	14.7	16.1	16.1	16.1	16.1	16.3	16.1	0	0	0	0	4.2	WNW	7	WNW	16.3	16.6	16.3	4.1	WNW	8	WNW	16.3	16.3	0.0	0.0	47	54	0.00	0.00	0.00	0.01	0.00	1.30	2.04	1.5	3	3.4	12	4.2	14
31/07/2021 19:50	1007.0	1007.0	1006.9	988.7	17.8	17.8	16.4	16.4	16.4	17.8	14.9	14.9	14.7	16.1	16.1	16.1	16.1	16.1	16.1	0	0	0	0	1.6	NW	4	W	16.2	16.3	16.2	1.3	WNW	3	WNW	16.2	16.2	0.0	0.0	61	62	0.00	0.00	0.00	0.01	0.00	1.22	1.35	1.5	3	2.5	4	2.6	6
31/07/2021 19:55	1007.0	1007.0	1006.9	988.7	17.8	17.8	16.4	16.4	16.4	17.8	15.0	15.0	14.9	16.1	16.1	16.1	16.2	16.2	16.1	0	0	0	0	2.0	W	6	WSW	16.2	16.3	16.2	2.0	W	6	W	16.2	16.2	0.0	0.0	49	58	0.00	0.00	0.00	0.01	0.00	1.25	1.52	1.5	3	2.9	6	3.5	8
31/07/2021 20:00	1006.9	1007.0	1006.9	988.6	17.9	17.9	16.4	16.4	16.4	17.8	14.9	15.0	14.9	16.1	16.2	16.1	15.9	16.2	15.9	0	0	0	0	1.7	NNE	5	W	16.2	16.2	16.2	1.2	SSE	3	NNE	16.2	16.2	0.0	0.0	40	44	0.00	0.00	0.00	0.01	0.00	1.45	1.96	2.8	5	5.2	11	6.2	12
31/07/2021 20:05	1007.0	1007.1	1007.0	988.7	17.9	17.9	16.4	16.4	16.4	17.9	14.8	14.9	14.8	16.2	16.2	16.1	15.7	15.9	15.7	0	0	0	0	2.5	WNW	7	WNW	16.1	16.2	16.1	2.2	WNW	7	WSW	16.1	16.1	0.0	0.0	32	33	0.00	0.00	0.00	0.01	0.00	1.37	1.52	2.7	5	4.3	6	4.3	6
31/07/2021 20:10	1007.0	1007.0	1007.0	988.7	17.9	17.9	16.4	16.4	16.4	17.9	14.9	14.9	14.8	16.2	16.2	16.2	15.7	15.7	15.7	0	0	0	0	1.7	ESE	5	NW	16.1	16.1	16.0	1.4	SSW	3	NE	16.1	16.0	0.0	0.0	29	30	0.00	0.00	0.00	0.01	0.00	1.37	1.61	2.7	5	4.3	7	4.9	10
31/07/2021 20:15	1007.0	1007.0	1007.0	988.7	18.1	18.1	16.4	16.4	16.4	17.9	14.9	14.9	14.9	16.2	16.2	16.2	15.6	15.7	15.6	0	0	0	0	1.8	ESE	5	S	15.9	16.1	15.9	1.4	ESE	5	NW	15.9	15.9	0.0	0.0	28	28	0.00	0.00	0.00	0.01	0.00	1.45	2.54	2.8	5	5.1	18	6.1	22
31/07/2021 20:20	1006.9	1007.0	1006.9	988.6	17.9	18.1	16.3	16.3	16.4	17.9	14.8	14.9	14.8	16.2	16.2	16.2	15.5	15.6	15.5	0	0	0	0	1.3	NNW	4	W	15.9	15.9	15.9	1.1	N	3	NW	15.9	15.9	0.0	0.0	23	26	0.00	0.00	0.00	0.01	0.00	1.63	2.88	4.0	9	7.2	22	7.8	22
31/07/2021 20:25	1006.9	1007.0	1006.9	988.6	18	18	16.3	16.3	16.3	17.9	14.8	14.8	14.8	16.2	16.2	16.2	15.4	15.5	15.4	0	0	0	0	1.6	WNW	5	W	15.8	15.9	15.8	1.3	WNW	4	W	15.8	15.8	0.0	0.0	19	19	0.00	0.00	0.00	0.01	0.00	1.83	2.46	5.2	7	9.6	17	10.5	21
31/07/2021 20:30	1006.9	1007.0	1006.9	988.6	18	18	16.3	16.3	16.3	18	14.8	14.8	14.8	16.2	16.2	16.2	15.4	15.4	15.4	0	0	0	0	1.6	NW	5	WNW	15.8	15.9	15.8	1.3	W	6	W	15.8	15.8	0.0	0.0	15	18	0.00	0.00	0.00	0.01	0.00	1.55	1.78	4.2	7	6.3	9	6.5	9
31/07/2021 20:35	1007.0	1007.0	1006.9	988.7	18	18	16.3	16.3	16.3	17.9	14.7	14.8	14.7	16.2	16.2	16.2	15.3	15.4	15.3	0	0	0	0	1.7	NW	7	WSW	15.8	15.8	15.8	1.4	NW	8	WNW	15.8	15.8	0.0	0.0	10	12	0.00	0.00	0.00	0.01	0.00	1.76	2.46	5.0	7	8.8	17	9.8	18
31/07/2021 20:40	1007.0	1007.0	1006.9	988.7	18	18	16.3	16.3	16.3	18	14.7	14.7	14.7	16.2	16.2	16.2	15.3	15.3	15.3	0	0	0	0	1.9	N	7	W	15.8	15.8	15.8	1.5	NW	7	W	15.8	15.8	0.0	0.0	2	7	0.00	0.00	0.00	0.01	0.00	1.63	1.87	5.1	7	7.2	10	8.6	14
31/07/2021 20:45	1007.0	1007.0	1006.9	988.7	18	18	16.3	16.3	16.3	18	14.6	14.7	14.6	16.2	16.2	16.2	15.2	15.3	15.2	0	0	0	0	1.9	WNW	6	W	15.8	15.8	15.7	1.8	W	6	W	15.8	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.50	2.46	3.5	7	5.8	17	6.6	17
31/07/2021 20:50	1006.9	1007.0	1006.9	988.6	18	18	16.3	16.3	16.3	18	14.6	14.6	14.6	16.2	16.2	16.2	15.2	15.2	15.2	0	0	0	0	1.7	ENE	4	ENE	15.7	15.8	15.7	1.2	E	3	N	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	2.04	2.2	5	3.7	12	4.1	13
31/07/2021 20:55	1007.0	1007.0	1006.9	988.7	18	18	16.3	16.3	16.3	18	14.6	14.6	14.6	16.2	16.2	16.2	15.2	15.2	15.2	0	0	0	0	1.6	SSE	5	SW	15.7	15.8	15.7	1.0	S	3	SW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.39	2.21	2.5	4	4.4	14	4.6	14
31/07/2021 21:00	1006.9	1007.0	1006.9	988.6	17.9	18	16.3	16.3	16.3	17.9	14.6	14.6	14.6	16.2	16.2	16.2	15.2	15.2	15.2	0	0	0	0	1.5	SSW	4	SW	15.7	15.7	15.7	1.2	SSW	4	WSW	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.35	1.52	2.7	5	4.0	6	4.7	9
31/07/2021 21:05	1006.9	1007.0	1006.9	988.6	18	18	16.3	16.3	16.3	17.9	14.5	14.6	14.5	16.2	16.2	16.2	15.1	15.2	15.1	0	0	0	0	1.9	NE	4	NE	15.7	15.7	15.7	1.4	NE	3	NE	15.7	15.7	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.37	1.61	2.7	5	4.3	7	5.1	10
31/07/2021 21:10	1007.1	1007.1	1007.0	988.8	18.1	18.1	16.3	16.3	16.3	18	14.5	14.5	14.5	16.2	16.2	16.2	15.1	15.1	15.1	0	0	0	0	2.1	NE	5	WNW	15.6	15.7	15.6	1.8	NNW	4	SW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.32	2.04	1.8	3	3.7	12	4.6	13
31/07/2021 21:15	1007.1	1007.2	1007.0	988.8	18.1	18.1	16.3	16.3	16.3	18.1	14.4	14.5	14.4	16.2	16.2	16.2	15.0	15.1	15.0	0	0	0	0	1.8	ENE	6	WNW	15.6	15.7	15.6	1.2	NE	4	WNW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.39	1.78	2.9	7	4.5	9	5.8	15
31/07/2021 21:20	1007.1	1007.2	1007.1	988.8	18.1	18.1	16.3	16.3	16.3	18.1	14.4	14.4	14.4	16.2	16.2	16.2	15.0	15.0	15.0	0	0	0	0	1.7	NNE	5	NW	15.6	15.6	15.6	1.4	N	4	WNW	15.6	15.6	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.96	2.79	5.6	9	11.1	21	11.8	21
31/07/2021 21:25	1007.2	1007.3	1007.1	988.9	18.1	18.1	16.2	16.2	16.3	18.1	14.3	14.4	14.3	16.2	16.2	16.2	14.9	15.0	14.9	0	0	0	0	2.6	WNW	5	WNW	15.5	15.6	15.5	2.4	WNW	5	NW	15.5	15.5	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.46	1.70	3.6	6	5.3	8	5.7	10
31/07/2021 21:30	1007.3	1007.3	1007.2	988.9	18.3	18.3	16.2	16.2	16.2	18.1	14.3	14.3	14.3	16.2	16.2	16.2	14.9	14.9	14.9	0	0	0	0	2.4	WNW	5	WNW	15.4	15.5	15.4	2.4	WNW	6	W	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.55	1.87	4.0	7	6.3	10	7.7	14
31/07/2021 21:35	1007.3	1007.3	1007.2	988.9	18.3	18.3	16.2	16.2	16.2	18.3	14.3	14.3	14.3	16.2	16.2	16.2	14.8	14.9	14.8	0	0	0	0	2.6	WNW	6	WSW	15.4	15.4	15.4	2.4	WNW	4	WSW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.96	4.42	12.8	21	23.0	38	26.3	47
31/07/2021 21:40	1007.3	1007.4	1007.2	988.9	18.4	18.4	16.2	16.2	16.2	18.3	14.2	14.3	14.2	16.2	16.2	16.2	14.8	14.9	14.8	0	0	0	0	3.2	WNW	9	W	15.4	15.4	15.4	3.2	WNW	8	W	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	2.09	3.12	6.8	11	12.6	25	14.3	34
31/07/2021 21:45	1007.3	1007.4	1007.2	988.9	18.4	18.4	16.2	16.2	16.2	18.4	14.2	14.2	14.2	16.2	16.2	16.2	14.8	14.9	14.8	0	0	0	0	2.6	WNW	6	WNW	15.4	15.4	15.4	2.3	WNW	5	WNW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.51	2.38	3.4	7	5.8	16	6.7	16
31/07/2021 21:50	1007.2	1007.5	1007.2	988.9	18.5	18.5	16.2	16.2	16.2	18.4	14.2	14.2	14.2	16.2	16.2	16.2	14.8	14.8	14.8	0	0	0	0	2.0	NW	6	WSW	15.4	15.4	15.4	1.7	WNW	4	NW	15.4	15.4	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.33	1.61	2.5	5	3.8	7	4.7	10
31/07/2021 21:55	1007.3	1007.4	1007.3	989.0	18.5	18.5	16.1	16.1	16.2	18.5	14.2	14.2	14.2	16.1	16.2	16.1	14.8	14.8	14.8	0	0	0	0	1.4	NW	5	N	15.4	15.4	15.3	1.1	NW	5	NW	15.4	15.3	0.0	0.0	0	0	0.00	0.00	0.00	0.01	0.00	1.29	1.52	2.2	4	3.3	6	3.6	7
31/07/2021 22:00	1007.3	1007.5	1007.2	989.0	18.6	18.6	16.1	16.1	16.1	18.5	14.1	14.2	14.1	16.1	16.1	16.1	14.7	14.8	14.7	0	0	0	0